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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2001 PANEL WAVE 4 CORE MICRODATA FILE

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ABSTRACT

Survey of Income and Program Participation (SIPP) 2001 Panel Wave 4 Core Microdata File, [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2005.

Type of File

Microdata; unit of observation is an individual.

Universe Description

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

Subject-Matter Description

The file contains basic demographic and social characteristics data for each member of the household. These include age, sex, race (White; Black; American Indian, Aleut, and Eskimo; Asian or Pacific Islander), ethnic origin (34 categories including 9 Spanish origin categories), marital status, household relationship, education, and veteran status. Limited data are provided on housing unit characteristics such as units in structure, tenure, and access. Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the four-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income. Core data also cover post secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 4, the interview months are from February 2002 to May 2002. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for 9 interviews or "waves." This file contains the results of the **Fourth** interview. Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

Geographic Coverage

United States. Codes are included for 45 individual States and the District of Columbia, **although the sample** was not designed to produce State estimates. Areas in the SIPP sample in the other States are identified in groups for confidentiality reasons. The file identifies a subsample of metropolitan residents, along with codes for selected metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's) and primary metropolitan statistical areas (PMSA's).

Technical Description

File Structure: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person and each source of income received during the period. Beginning in 1990 the unit observation changed from one record for each person to **one record for each person for each month in sample.**

File Size: 282,062 logical records; 2,192 characters per record

File Sort Sequence of Sample Units: Sampling unit sequence number, by entry address ID, by person number within sampling unit and reference month.

Reference Materials

Survey of Income and Program Participation (SIPP) 2001 Panel, Wave 4 Core Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

Survey of Income and Program Participation Users' Guide. The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. It is available at http://www.sipp.census.gov/sipp/pubs.html

Related Reports Online and in Print:

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at http://www.census.gov/prod/www/titles.html and in some cases in printed form from the Customer Services Center. Forthcoming reports will be cited in the *Census Product Update*, an online newsletter issued every two weeks. To subscribe or to view past issues, go to http://www.census.gov/mp/www/cpu.html

Related Machine-Readable Data Files:

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, and 2001 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgi-bin/ferret

File Availability:

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalog" on the Census Bureau's home page). This f also may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgi-bin/ferret

FILE INFORMATION

Person Month File

The use of the SIPP public use data over the past four years has taught us a number of lessons. Foremost in those lessons is that the relational file structure is too complex for nearly all users. A close second is that the rectangular file, developed to simplify the relational file, is still too complicated for most users. We have also learned a number of ways to aid users in getting through the complexity of the rectangular file and have distributed those wherever possible. But the root of this lesson is that a public use file that is simpler than the current rectangular file is needed.

This solution does not provide a simpler file structure. In fact the person-month file structure is more complex than the rectangular person level file. What this solution provides is simplification and consistency to the content of the SIPP files. That simplification is achieved by coding everything to the monthly level.

The most confusing aspect of the SIPP data for most users is time. Data in SIPP are collected for particular weeks, all weeks, months, two or more months, and all months in the reference period. Disaggregating data collected for several months and aggregating data collected below the monthly level provide a variety of sources of confusion and error. The person-month structure puts all data at the month level with the appropriate aggregation or disaggregation.

The person-month structure is a natural unit because the basic building block of SIPP data is the month. All income, with the exception of a few asset income amounts, are collected at the monthly level and all household and family relationships are defined on a month-by-month basis. In collecting the data we have chosen to identify all changes except labor force changes as occurring between months. Data on labor force participation is given at both the weekly and monthly level. Changes in age and marital status occur from month-to-month. Income is recorded and recoded in monthly amounts. Data on participation in means-tested transfer programs is recorded on a monthly basis. You are considered a participant for a month, not on a week-by-week basis.

When analysts look at the SIPP data they see a large array of monthly and non-monthly data. Their problem then is to disaggregate the non-monthly data down to the month. In some cases this has been done for them. Households and families and their characteristics are defined on a monthly basis. But for most analysis there is considerable information that is carried only once per interview, or once for every four months, that must be disaggregated to the months. The person-month structure solves this problem by carrying all data at the monthly level. This requires a simple and straight forward assumption that the non-monthly data collected in the interview is the best proxy for the months covered by that interview.

A second source of confusion in the SIPP data is the volume of data combined with the presence of duplicated data. When the SIPP data were first released the Census Bureau chose to include all data, both collected and recoded, on the public use files. For those with experience with the survey, this was a valuable service. Edit routines could be checked by comparing the edited and unedited variables. Recodes could be checked by looking at the source codes used to develop these recodes. Universes could be determined by following through the skip patterns in the survey.

For most users this abundance of data results in confusion. It is difficult to understand why there are eight variables labeled sex in the file or why there are several variables that identify whether or not the

person is a parent or guardian. Most users are expecting only one variable for each concept, not two or more.

Goals of the Redesign

This redesign effort is aimed at solving the problems of time and duplication on the SIPP public use data files. Time is simplified by carrying all variables on the monthly records. Data duplication is simplified by eliminating most if not all of the variables carried more than once per month. The third goal of this redesign is to reduce the total number of variables necessary and to impose a simple logical structure to the record layout. This paper will describe the record layout for a single month of data.

In order to eliminate duplicate data, the general principle followed here is to eliminate all unedited variables that also exist in edited form. All source codes that are carried in recoded or edited fields are also eliminated.

In order to reduce the number of variables on SIPP files, several variables have been eliminated. All check items have been eliminated. They carry information that is from other parts of the questionnaire or control card and are not edited. Creating person-month records also reduces the number of variables by a factor of four. A single record layout describes all of the variables available for a single month. That record is then repeated for each month.

Defining the Monthly Record

There are certain structural elements of the current record layout that are useful to maintain in the person-month record. Household and family characteristics and aggregates are difficult to create regardless of how the file is structured, and there is little reason for each user to independently derive these aggregates. Thus the beginning of each monthly record shows the household, family, and subfamily characteristics created by the Census Bureau. Following those are person characteristics.

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and recipiency characteristics collected in section 1 of the questionnaire; and 3) job and income characteristics collected in sections 2 and 3 of the questionnaire.

The first set of person characteristics at the monthly level are the standard age, sex, race, and education variables. In addition, this section shows critical status characteristics like interview status and reason for exit are carried. The demographic characteristics are followed by a series of labor force participation items which describe the weekly labor force data that go into the monthly employment status recode (RMESR). The RMESR variable defines monthly labor force participation in eight categories. Weekly labor force data are recoded into a similar employment status variable. This section also carries a set of income recodes for total income, earnings, property income, means-tested cash transfers, and other income.

Data on jobs held follow the labor force participation data, and some editing is needed to adequately present these data. Currently SIPP carries space for two wage and salary jobs and two self-employment jobs for each individual. This is done because it is possible for a person to have more than one job during the four month period. For example, anyone who changes employer during the reference period is considered to have two jobs during the four months. It is also possible for a person to hold two jobs

simultaneously (dual job holders). The difficulty that arises from this is that there is no simple way to distinguish job 1 from job 2. For some respondents it represents a change in employer and job 1 covers the first two months of the reference period and job 2 the last two months. For others, both jobs are held simultaneously. For still others, the two jobs are held simultaneously for a brief period of transition from one to the other. Each interviewer is instructed about which job to list as job 1 and job 2; however, no edit is performed to make sure those rules are followed. In addition, the instructions give the interviewer a choice of listing first the job lasting the longest or the job earning the most money.

These same situations can occur in any given month, although the chances for confusion are somewhat less. In this file, data for job 1 and job 2 will be presented for dual job holders. In all other cases the job for which the person earned the most money during the 4 month period will be listed as job 1 and job 2 will be the job for which the person earned the second largest amount of money during the monthly periods. There will also be a new recode created indicating whether this person has job information for 0, 1, or 2 jobs this month. This same procedure will be used for persons with more than one reported self-employment job in a given month. Earnings for each job are presented separately.

Data on each of the 39 sources of other income collected in SIPP follow the data on self-employment. This section contains a single field for each income source, and imputation flags that show that an amount was imputed.

The last section of the monthly record contains information on asset income. Asset income is collected as a single amount for the four month period, and in most cases for a set of income sources. Asset income also is collected for both joint and individual recipiency. For example, a single amount is collected for individual interest income received during the four month reference period. That amount includes interest from regular savings accounts (ISS100), money market deposit accounts (ISS101), certificates of deposit (ISS102), and interest from NOW or super NOW accounts (ISS103). A second amount is recorded for one member of the household on interest from those sources where the account was owned jointly with another adult member of the household.

The asset income section contains a monthly value for each of the amounts collected in the questionnaire. The reference period amount is divided by four to get the monthly amount. In addition, joint income is split evenly between husband and wife. This section also carries an indicator for each source of income. If an individual has interest from both a regular savings account and a NOW account, both will be indicated. Of course, there is no way to allocate the income to these sources separately since separate information was not collected to begin with.

Geographic Coverage

State codes are shown except for nine States which are identified in three groups. A subsample of metropolitan residents is identified along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (CMSA's). **The sample was not designed to produce State or MSA/CMSA level estimates.** State codes are primarily useful in relating a respondent's recipiency of benefits to thresholds which may vary from State to State. MSA/CMSA codes may be used in relating respondent characteristics with contextual variables.

Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

Sample Unit Identification Number Address ID Entry Address ID Person Number

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

Topcoding of Income Variables

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above \$150,000 are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of \$12,500, with \$12,500 actually representing "\$12,500 or more." (the \$150,000 annual income topcode is \$12,500 multiplied by 12 months). Individual monthly amounts above \$12,500 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$12,500. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as \$50,000 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over \$150,000, though well below the \$1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above \$12,500, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

GLOSSARY OF SELECTED TERMS

Absent 1 or more weeks. Absent 1 or more weeks means absent without pay from a job or business. Persons were absent without pay in a month if they were "with a job" during the entire month, but were not at work at that job during at least 1 full week (Sunday through Saturday) during the month, and did not receive wages or a salary for any time during that week. Reasons for an unpaid absence include vacation, illness, layoff, bad weather, labor disputes, and waiting to start a new job.

Family household. A family household is a household maintained by a family; any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there are included. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives.

Family. A family is a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of one family.

Farm-nonfarm residence. The farm population refers to rural residents living on farms. Under this definition, a farm is any place in rural territory from which sales of crops, livestock, and other agricultural products amounted to \$1,000 or more during the previous 12-month period.

Full-time and part-time. The data on full- and part-time workers pertain to the number of hours a person usually worked per week during the weeks worked in the 4-month reference period of the survey. If the hours worked per week varied considerably, the respondent was asked to report an approximate average of the actual hours worked each week.

Persons 16 years old and over who reported usually working 35 or more hours each week during the weeks they worked are classified as "full-time" workers; persons who reported that they usually worked fewer than 35 hours are classified as "part-time" workers. The same definitions are used in the CPS.

Household. A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is either (1) direct access from the outside or through a common hall or (2) a kitchen or cooking equipment for the exclusive use of the occupants.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters. Examples of group quarters include rooming and boarding houses, college dormitories, and convents and monasteries.

Householder. Survey procedures call for listing first the person (or one of the persons) in whose name the home is owed or rented. If the house is owned jointly by a married couple, either the husband or the wife may be listed first, thereby becoming the reference person, or householder, to whom the relationship of the other household members is recorded. One person in each household is designated as the "householder." The number of householders, therefore, is equal to the number of households.

Layoff. In general, the word "layoff" means release from a job because of slack work, material shortages, inventory taking, plant remodeling, installation of machinery, or other similar reasons. For this survey, persons were also on "layoff" who did not have job but who responded that they has spent at least 1 week on layoff from a job and that they were available to accept a job.

In addition, persons were on "layoff" in a given month if they were 16 years old or over and (a) were "with a job" but "absent without pay" from that job for at least 1 full week during that month, and (b) they responded that their main reason for being absent from their job or business was "layoff." "On layoff" also includes a small number of persons who responded that they were waiting to report to a new wage and salary job that was to begin within 30 days. In other words, persons waiting to begin a new job are classified together with persons waiting to return to a job from which they have been laid off.

Looking for work. Persons who "looked for work" in a given month are those who were 16 years old or over and (a) were without a job during at least 1 week during the month, (b) tried to get work or establish a business or profession in that week, and (c) were available to accept a job. Examples of jobseeking activities are (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a professional register.

The CPS uses a similar concept of "looking for work." The term "unemployed" as used in the CPS includes persons who were looking for work in the reference week and those who were "on layoff" or "waiting to begin a new job in 30 days."

Low-Income Home Energy Assistance Program. Benefits from the Federally funded LIHEAP authorized by Title XXVI of the Omnibus Budget Reconciliation Act of 1981, or comparable assistance provided through State funded assistance programs, may be received in the form of direct payment to the household as reimbursement for heating or cooling expenses or paid directly to the fuel dealer or landlord.

Means-tested benefits. The term means-tested benefits refers to programs that require the income or assets (resources) of the individual or family be below specified guidelines in order to qualify for benefits. These programs provide cash and noncash assistance to the low-income population.

Medicaid. This term refers to the Federal-State program of medical assistance for low-income individuals and their families as provided for by Title XIX of the Social Security Act. The phrase "Medicaid covered" refers to persons enrolled in the Medicaid program, regardless of whether they actually utilized any Medicaid covered health care services during the survey reference period.

Medicare. This term refers to the Federal Health Insurance Program for the Aged and Disabled as provided for by Title XVIII of the Social Security Act. The phrase "Medicare covered" refers to persons enrolled in the Medicare program, regardless of whether they actually utilized any Medicare covered health care services during the survey reference period.

Monthly income. The monthly income estimates for households are based on the sum of the monthly income received by each household member age 15 years old or over.

Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans. and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS Income supplement questionnaire. These data, published in the Consumer Income Series, P-6O, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

The income amounts represent amounts actually received during the month, before deductions for income and payroll taxes, union dues, Part B Medicare premiums, etc.

The SIPP income definition includes three types of earnings: wages and salary, nonfarm self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment is not

based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period.

The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called "usual weekly earnings" for employed wage and salary workers. The concept differs from the SIPP earnings concept since it is based on usual, not actual earnings, excludes the self-employed, and excludes earnings from secondary jobs.

While the income amounts from most sources are recorded monthly for the 4-month reference period, property income amounts, interest, dividends, rental income, etc., were recorded as totals for the 4-month period. These totals were distributed equally between months of the reference period for purposes of calculating monthly averages.

Nonfamily household. A nonfamily household is a household maintained by a person living alone or with nonrelatives only.

Persons of Spanish origin. Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Mexican, Puerto Rican, Cuban, Central or South American, or some other Spanish origin. It should be noted that persons of Spanish origin may be of any race.

Population coverage. The estimates are restricted to the civilian noninstitutional population of the 50 States and members of the Armed Forces living off post or with their families on post.

Race. The population is divided into groups on the basis of race: White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; and "other races."

Special Supplemental Food Program for women, Infants, and Children (WIC). Benefits are received in the form of vouchers that are redeemed at retail stores for specific supplemental nutritious foods. Eligible low-income recipients are infants and children up to age five and pregnant, postpartum, and breastfeeding women.

Unemployment compensation. This term refers to cash benefits paid to unemployed workers through a State or local unemployment agency. These include all benefits paid under the Federal-State unemployment insurance program as established under the Social Security Act, as well as those benefits paid to State and local government employees, Federal civilian employees, and veterans.

With a Job. Persons are classified "with a job" in a given month if they were 16 years old or over and, during the month, either (a) worked as paid employees or worked in their own business or profession or on their own farm or worked without pay in a family business or farm or (b) were temporarily absent from work either with or without pay. In general, the word "job" implies an arrangement for regular work for pay where payment is in cash wages or salaries, at piece rates, in tips, by commission, or in kind (meals, living quarters, supplies received). "Job" also includes self-employment at a business, professional practice, or farm. A business is defined as an activity which involves the use of machinery or equipment in which money has been invested or an activity requiring an office or "place of business" or an activity which requires advertising; payment may be in the form of profits or fees.

The Current Population Survey (CPS), the official source of labor force statistics for the Nation, uses the same definition for a job or business. The term "with a job," however, should not be confused with the term "employed" as used in the CPS. "With a job" includes those who were temporarily absent from a job because of layoff and those waiting to begin a new job In 30 days; in the CPS these persons are not considered "employed." See "Worked each week" below.

With labor force activity. The term "with labor force activity" includes all persons with a job (as defined above) and those looking for work or on layoff from a job for at least 1 week during a given month. Conversely, those persons "with no labor force activity" had no job, were not on layoff from a job and made no effort to find a job during the month.

Work disability. Persons were classified as having a work disability if they were identified by the respondent as having a physical, mental, or other health condition that limits the kind or amount of work they can do.

Worked each week. Persons "worked each week" in a month if, for the entire month, they were "with a job" and not "absent without pay" from the job. In other words, a person worked each week in any month when they were (a) on the job the entire month, or (b) they received wages or a salary for all weeks in the month, whether they were on the job or not. Persons also worked each week if they were self-employed and spent time during each week of the month at or on behalf of the business or farm they owned, as long as they received or expected to receive profit or fees for their work.

In the CPS, the concept at "work" includes those persons who spent at least 1 hour during the reference week at their job or business. In the CPS, however, "at work" does not include persons who were temporarily absent from their jobs during the entire reference week on paid vacation, sick leave, etc. In SIPP, "worked each week" does include persons on paid absences.

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Key to Concept Labels

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BS - Business Variables

ED - Education Variables

FA - Family Variables

GI - General Income Variables

HH - Household Variables

HI - Health Insurance Variables

JB - Job Variables

LF - Labor Force Variables

PE - Person, Demographic, and Coverage Variables

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Description	<u>Variable</u>	Position
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AS: Allocation flag for EGVOAST	AGVOAST	2020 - 2020
AS: Allocation flag for EJNTRNT	AJNTRNT	1840 - 1840
AS: Allocation flag for EJRNT2	AJRNT2	1872 - 1872
AS: Allocation flag for EMANYCHK		
AS: Allocation flag for EMDJT	AMDJT	1957 - 1957
AS: Allocation flag for EMDOAST	AMDOAST	1966 - 1966
AS: Allocation flag for EMOTHDIV	AMOTHDIV	2050 - 2050
AS: Allocation flag for EMRTJNT	AMRTJNT	1882 - 1882
AS: Allocation flag for EMRTOWN	AMRTOWN	1891 - 1891
AS: Allocation flag for EOWNRNT	AOWNRNT	1856 - 1856
AS: Allocation flag for ESANYCHK	ASANYCHK	2065 - 2065
AS: Allocation flag for ESOTHDIV	ASOTHDIV	2080 - 2080
AS: Allocation flag for ESVJT	ASVJT	1939 - 1939
AS: Allocation flag for ESVOAST.	ASVOAST	1948 - 1948
AS: Allocation flag for TBDJTINT	ABDJTINT	1999 - 1999
AS: Allocation flag for TBDOINT	ABDOINT	2008 - 2008
AS: Allocation flag for TCDJTINT	ACDJTINT	1981 - 1981
AS: Allocation flag for TCDOINT	ACDOINT	1990 - 1990
AS: Allocation flag for TCKJTINT	ACKJTINT	1927 - 1927
AS: Allocation flag for TCKOINT	ACKOINT	1936 - 1936
AS: Allocation flag for TGVJTINT	AGVJTINT	2017 - 2017
AS: Allocation flag for TGVOINT	AGVOINT	2026 - 2026
AS: Allocation flag for TJACLR		
AS: Allocation flag for TJACLR2		
AS: Allocation flag for TJARNT	AJARNT	1846 - 1846
AS: Allocation flag for TMDJTINT		
AS: Allocation flag for TMDOINT		
AS: Allocation flag for TMIJNT		
AS: Allocation flag for TMIOWN		
AS: Allocation flag for TMJADIV		
AS: Allocation flag for TMJNTDIV		
AS: Allocation flag for TMOWNADV		
AS: Allocation flag for TMOWNDIV		
AS: Allocation flag for TOACLR		
AS: Allocation flag for TOARNT		
AS: Allocation flag for TRNDUP1	ARNDUP1	1903 - 1903
AS: Allocation flag for TRNDUP2		
AS: Allocation flag for TSJADIV		
AS: Allocation flag for TSJNTDIV		
AS: Allocation flag for TSOWNADV		
AS: Allocation flag for TSOWNDIV	ASOWNDIV	2077 - 2077

<u>Description</u>	<u>Variable</u>	Position
AS: Allocation flag for TSVJTINT	ASV.ITINT	1945 - 1945
AS: Allocation flag for TSVOINT		
AS: Amnt of monthly interest from joint municipal bonds		
AS: Amount of all interest income		
AS: Amount of check from jointly held mutual funds		
AS: Amount of check from solely held mutual funds		
AS: Amount of dividend check for solely held stocks		
AS: Amount of dividend check from jointly held stocks		
AS: Amount of dividend credited solely held margin accnt		
AS: Amount of dividend credited to a joint margin accnt		
AS: Amount of dividends credited to joint margin account		
AS: Amount of dividends credited to own margin account		
AS: Amount of gross rent from own property		
AS: Amount of gross rent from property joint with spouse		
AS: Amount of income from royalties		
AS: Amount of interest paid on mortgage owned with spouse		
AS: Amount of interest paid on own mortgage		
AS: Amount of monthly int from joint US Govt securities		
AS: Amount of monthly int from own US Govt securities		
AS: Amount of monthly int. from own municipal/corp bonds		
AS: Amount of monthly interest from joint CDs		
AS: Amount of monthly interest from joint checking account		
AS: Amount of monthly interest from own checking account		
AS: Amount of monthly interest from own savings account		
AS: Amount of monthly interest from solely owned CDs		
AS: Amount of monthly interest on joint money market		
AS: Amount of monthly interest on joint money market		
AS: Amount of net income from own rental property		
AS: Amount of other income from financial investments		
AS: Amount of total other property income		
AS: Amt of monthly interest from own money market deposit		
AS: Amt of net rent from prop. held jointly with spouse		
AS: Certificate of deposit owned		
AS: Dividend check for jointly or solely held stocks		
AS: Dividend check from joint/sole owned mutual funds		
AS: Dividends credited against margin accounts		
AS: Dividends credited to margin account		
AS: IRA or Keogh account owned		
AS: Interest earning checking account owned		
AS: Jointly owned U.S. Government securities		
AS: Jointly owned certificates of deposit		
AS: Jointly owned interest earning checking account		
AS: Jointly owned money market deposit account		
AS: Jointly owned municipal or corporate bonds		
AS: Money market deposit account owned		
AS: Mortgage held		
AS: Mortgage owned jointly with spouse		
AS: Mortgages held in own name		
AS: Municipal or corporate bonds owned		
AS: Mutual funds owned	EAST3A	1814 - 1815

AS: Other financial investments owned EAST4C 1835 - 1836 AS: Ownership of jointly held savings account ESVJCT 1937 - 1893 AS: Ownership of solely held savings account ESVOAST 1946 - 1947 AS: Rent from property bend by word with spouse EJNTRNT 1838 - 1835 AS: Rent from property owned with others EJNTRNT 1884 - 1835 AS: Rental property owned with others EJRNT2 1870 - 1841 AS: Rental property owned with others EJRNT2 1870 - 1842 AS: Rental property owned with others EJRNT2 1870 - 1842 AS: Rental property owned with others EJRNT2 1870 - 1832 AS: Rental property owned derificates of deposit EGNAST 2018 - 2019 AS: Solely owned derificates of deposit ECOOAST 2918 - 2019 AS: Solely owned entiricates of deposit ECOOAST 1922 - 1923 AS: Solely owned money market deposit account EMDOAST 2008 AS: Solely owned munical of a count EMDOAST 2000 </th <th><u>Description</u></th> <th><u>Variable</u></th> <th><u>Position</u></th>	<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: Ownership of jointly held savings account ESVOAST 1937 1938 AS: Ownership of solely held savings account ESVOAST 1946 1947 AS: Rent from property owned with spouse EJNTRNT 1838 1839 AS: Rent from property owned with others EJRNT2 1870 1871 AS: Rent from property owned with others EJRNT2 1807 1871 AS: Rent from property owned with others EJRNT2 1807 1871 AS: Rent from property owned with others EAST44 1829 1830 AS: Royally income received EAST48 1822 1833 AS: Solely owned Use of the cereived EAST48 1822 1832 AS: Solely owned out of the cereived EAST2B 1805 1806 AS: Solely owned certificates of deposit ECVOAST 1822 1833 AS: Solely owned certificates of deposit ECDOAST 1922 1983 AS: Solely owned municipal or corporate bonds EBDOAST 1920 1984 AS: Solely owned municipal or corporate bonds EBDOAST 2000 2001	AS: Other financial investments owned	FAST4C	1835 - 1836
AS: Ownership of solely held savings account ESVOAST 1946 1947 AS: Rent from property jointly owned with spouse EINTRNT 1838 1839 AS: Rent from property owned with others EISTNT2 1870 1871 AS: Rental property owned EAST44 1832 1830 AS: Royally income received EAST48 1832 1833 AS: Savings account owned EAST28 1832 1833 AS: Savings account owned ECOOAST 2018 2019 AS: Solely owned U.S. Government securities ECOOAST 2018 2019 AS: Solely owned certificates of deposit ECOOAST 2018 2019 AS: Solely owned interest earning checking account EDOOAST 2001 2001 AS: Solely owned money market deposit account EBDOAST 2000 2001 AS: Solely owned minicipal or corporate bonds EBDOAST 2000 2001 AS: Solely owned minicipal or corporate bonds EBDOAST 2000 2001 AS: Solely owned minicipal or corporate bonds EBDOAST 2000 2001			
AS: Rent from property jointly owned with spouse EUNTRNT 1838 - 1839 AS: Rent from property owned until the property owned with others EURNT2 1870 - 1871 AS: Rent from property owned with others EJRNT2 1870 - 1871 AS: Royally income received EAST44 1829 - 1833 AS: Royally income received EAST2B 1805 - 1806 AS: Solely owned U.S. Government securities EGVOAST 1802 - 1833 S. Solely owned under set aring othering account ECCDOAST 1982 - 1983 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Stocks owned EAST38 1817 - 1818 AS: Solely owned municipal or corporate bonds EBDOAST 2000 - 1817 - 1817 AS: U.S. government securities			
AS: Rent from property owned with others EUNNIST 1854 1855 AS: Rent from property owned EAST4A 1829 - 1830 AS: Rent property owned EAST4B 1832 - 1833 AS: Royalty income received EAST2B 1832 - 1833 AS: Savings account owned EAST2B 1805 - 1806 AS: Solely owned U.S. Government securities EGVOAST 2018 - 2019 AS: Solely owned owned interest earning checking account ECCOAST 1922 - 1929 AS: Solely owned minicipal or corporate bonds EBDOAST 1964 - 1965 AS: Solely owned maney market deposit account EMDOAST 1964 - 1965 AS: Solely owned manicipal or corporate bonds EBDOAST 2000 - 2001 AS: Solely owned manicipal or corporate bonds EBDOAST 2000 - 2001 AS: Solely owned manicipal or corporate bonds EBDOAST 2000 - 2001 AS: Solely owned minicipal or corporate bonds EBDOAST 2000 - 2001 AS: Solely owned minicipal or corporate bonds EBDOAST 2000 - 2			
AS: Rent from property owned EASTAA 1870 - 1871 AS: Royalty income received EASTAB 1832 - 1830 AS: Royalty income received EASTAB 1832 - 1833 AS: Solely owned Lost Government securities EGYOAST 2018 - 2019 AS: Solely owned certificates of deposit ECODAST 1982 - 1983 AS: Solely owned interest earning checking account ECDOAST 1982 - 1983 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Stocks owned EAST3B 2007 - 2001 AS: Stocks owned EAST3B 1817 - 1918 AS: Total amount of all divided income TDIVINC 2093 - 2097 AS: U.S. government savings bonds owned EAST3B 1823 - 1824 BS: Alocation saving bonds owned EAST3D 1823 - 1824 BS: Alocat			
AS: Rental property owned EASTAB 1829 - 1830 AS: Royalty income received EASTAB 1832 - 1833 AS: Savings account owned EASTZB 1805 - 1806 AS: Solely owned U.S. Government securities EGVOAST 2018 - 2019 AS: Solely owned interest earning checking account ECDOAST 1928 - 1928 AS: Solely owned money market deposit account EMDOAST 1984 - 1965 AS: Solely owned money market deposit account EMDOAST 1984 - 1965 AS: Solely owned municipal or corporate bonds EBDOAST 2000 - 2001 AS: Soledy owned municipal or corporate bonds EBDOAST 2000 - 2001 AS: Solots owned EAST3B 1817 - 1818 AS: Ostos wowed EAST3B 1817 - 1818 AS: Ostos sowned EAST3D 1823 - 1824 AS: U.S. government securities owned EAST3D 1823 - 1824 AS: U.S. government securities owned EAST3D 1823 - 1823 BS: Accross-wave business index/n			
AS Savings account owned EASTZB 1805 - 1806 AS Solely owned U.S. Government securities ECVOAST 2018 - 2019 AS Solely owned certificates of deposit ECDOAST 1982 - 1982 AS Solely owned interest earning checking account ECKOAST 1928 - 1929 AS Solely owned money market deposit account EMDOAST 1964 - 1965 AS Solely owned municipal or corporate bonds EBDOAST 2000 - 2001 AS Solely owned municipal or corporate bonds EBDOAST 2000 - 2001 AS Soles owned EAST3B 1817 - 1818 AS Total amount of all dividend income TDIVINO 2093 - 2097 AS U.S. government securities owned EAST31 1793 - 1794 AS U.S. government securities owned EAST30 1823 - 1824 BS Across-wave business index/number EBN01 1025 - 1026 BS Across-wave business index/number EBN02 1110 - 1111 BS Allocation flag for EBIZNOW1 ABIZNOW2 110 - 1111 BS			
AS Savings account owned EASTZB 1805 - 1806 AS Solely owned U.S. Government securities ECVOAST 2018 - 2019 AS Solely owned certificates of deposit ECDOAST 1982 - 1982 AS Solely owned interest earning checking account ECKOAST 1928 - 1929 AS Solely owned money market deposit account EMDOAST 1964 - 1965 AS Solely owned municipal or corporate bonds EBDOAST 2000 - 2001 AS Solely owned municipal or corporate bonds EBDOAST 2000 - 2001 AS Soles owned EAST3B 1817 - 1818 AS Total amount of all dividend income TDIVINO 2093 - 2097 AS U.S. government securities owned EAST31 1793 - 1794 AS U.S. government securities owned EAST30 1823 - 1824 BS Across-wave business index/number EBN01 1025 - 1026 BS Across-wave business index/number EBN02 1110 - 1111 BS Allocation flag for EBIZNOW1 ABIZNOW2 110 - 1111 BS	AS: Royalty income received	EAST4B	1832 - 1833
AS Solely owned interest earning checking account ECDOAST 1982 - 1983 AS Solely owned interest earning checking account ECKOAST 1924 - 1929 AS Solely owned money market deposit account EBDOAST 2000 - 2001 AS Solots owned EBDOAST 2000 - 2007 AS Stocks owned EBDOAST 2000 - 2007 AS U.S. government servings bonds owned EAST1A 1793 - 1794 AS U.S. government sevurities owned EAST3D 1823 - 1824 AS U.S. government sevurities owned EAST3D 1823 - 1824 AS U.S. government sevurities owned EAST3D 1823 - 1824 BS Across-wave business index/number EBN01 1025 - 1026 BS Allocation flag for EBIZNOW1 ABIZNOW1 1029 - 1029 BS Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS Allocation flag f	AS: Savings account owned	EAST2B	1805 - 1806
AS: Solely owned interest earning checking account ECKOAST 1926 + 1929 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Solely owned municipal or corporate bonds EBDOAST 2000 - 2001 AS: Stocks owned EAST3B 1817 - 1818 AS: Total amount of all dividend income TDIVINC 2093 - 2097 AS: U.S. government savings bonds owned EAST1A 1793 - 1794 AS: U.S. government securities owned EAST3D 1823 - 1824 BS: Across-wave business index/number EBNO1 1026 - 1026 BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Allocation flag for EBIZNOW1 ABIZNOW1 1029 - 1029 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 AEMPB1 1062 - 1056 BS: Allocation flag for EBIZNOW2 AEMPB2 1147 - 1117 BS:	AS: Solely owned U.S. Government securities	EGVOAST	2018 - 2019
AS: Solely owned interest earning checking account ECKOAST 1926 + 1929 AS: Solely owned money market deposit account EMDOAST 1964 - 1965 AS: Solely owned municipal or corporate bonds EBDOAST 2000 - 2001 AS: Stocks owned EAST3B 1817 - 1818 AS: Total amount of all dividend income TDIVINC 2093 - 2097 AS: U.S. government savings bonds owned EAST1A 1793 - 1794 AS: U.S. government securities owned EAST3D 1823 - 1824 BS: Across-wave business index/number EBNO1 1026 - 1026 BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Allocation flag for EBIZNOW1 ABIZNOW1 1029 - 1029 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 AEMPB1 1062 - 1056 BS: Allocation flag for EBIZNOW2 AEMPB2 1147 - 1117 BS:	AS: Solely owned certificates of deposit	ECDOAST	1982 - 1983
AS: Solely owned municipal or corporate bonds EBDOAST 2000 - 2001 AS: Stocks owned EAST3B 1817 - 1818 AS: Total amount of all dividend income TDIVINC 2093 - 2097 AS: U.S. government savings bonds owned EAST3D 1823 - 1824 BS: Across-wave business index/number EBNO1 1025 - 1026 BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Allocation flag for EBIZNOW1 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EEMPB1 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AEMPB2 1114 - 1114 BS: Allocation flag for EGROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1114 BS: Allocation flag for EGRSSB2 AGROSB2 1141 - 1147 BS: Allocation flag for EHPRTB1 AGROSB2 1141 - 1147 BS: Allocation flag for EHPRTB1			
AS: Stocks owned EAST3B 1817 - 1818 AS: Total amount of all dividend income TDIVINC 2093 - 2097 AS: U.S. government savings bonds owned EAST1A 1793 - 1794 AS: U.S. government savings bonds owned EAST3D 1823 - 1824 BS: Across-wave business index/number EBNO1 1025 - 1026 BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Allocation flag for EBIZNOW1 ABIZNOW1 1029 - 1029 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EGROSB1 ABIZNOW2 1114 - 1114 BS: Allocation flag for EGROSB1 AGROSB1 1066 - 1066 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGROSB2 AGROSB3 1059 - 1059 BS: Allocation flag for EGROSB2 <td>AS: Solely owned money market deposit account</td> <td> EMDOAST</td> <td> 1964 - 1965</td>	AS: Solely owned money market deposit account	EMDOAST	1964 - 1965
AS: Total amount of all dividend income TDIVINC 2093 - 2097 AS: U.S. government savings bonds owned EAST1A 1793 - 1794 AS: U.S. government securities owned EAST3D 1823 - 1824 BS: Across-wave business index/number EBNO1 1025 - 1026 BS: Alcross-wave business index/number EBNO2 1110 - 1111 BS: Allocation flag for EBIZNOW2 ABIZNOW1 1102 - 1029 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EEMPB1 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AEMPB2 1147 - 1147 BS: Allocation flag for EGROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGRSSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGRSSB2 1141 - 1141 BS: Allocation flag for EGRSSB1<	AS: Solely owned municipal or corporate bonds	EBDOAST	2000 - 2001
AS: U.S. government savings bonds owned EAST1A 1793 - 1794 AS: U.S. government securities owned EAST3D 1823 - 1824 BS: Across-wave business index/number EBNO1 1025 - 1026 BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Allocation flag for EBIZNOW1 ABIZNOW1 1029 - 1029 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EEMPB1 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB1 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB1 AGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB2	AS: Stocks owned	EAST3B	1817 - 1818
AS: U.S. government securities owned EAST3D 1823 - 1824 BS: Across-wave business index/number EBNO1 1025 - 1026 BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Allocation flag for EBIZNOW1 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EEMPB1 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AEMPB2 1147 - 1147 BS: Allocation flag for EEROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB1 1059 - 1059 BS: Allocation flag for EGRSSB1 AGROSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB1 1071 - 1071 BS: Allocation flag for EGRSSB2 ALPRTB2 1141 - 1141 BS: Allocation flag for EHRTB2	AS: Total amount of all dividend income	TDIVINC	2093 - 2097
BS: Across-wave business index/number EBNO1 1025 - 1026 BS: Across-wave business index/number EBNO2 11110 - 1111 BS: Allocation flag for EBIZNOW1 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW1 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBIZNOW1 AEMPB1 1062 - 1062 BS: Allocation flag for EGROSB1 AEMPB2 1147 - 1147 BS: Allocation flag for EGROSB2 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB1 1059 - 1059 BS: Allocation flag for EGROSB2 AGROSB1 1059 - 1059 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EHRTB1			
BS: Across-wave business index/number EBNO2 1110 - 1111 BS: Allocation flag for EBIZNOW1 ABIZNOW1 1029 - 1029 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EEMPB1 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AEMPB2 1147 - 1147 BS: Allocation flag for EGROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB2 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB1 AHPRTB1 1071 - 1071 BS: Allocation flag for EHPRB2 AHPRTB2 1156 - 1156 BS: Allocation flag for EHRSBS1 AHRSBS1 1053 - 1053 BS: Allocation flag for EHRSBS2 AHRSBS1 1053 - 1055 BS: Allocation flag for EINCPB1 AINCPB1<	AS: U.S. government securities owned	EAST3D	1823 - 1824
BS: Allocation flag for EBIZNOW1 1029 - 1029 BS: Allocation flag for EBIZNOW2 ABIZNOW2 1114 - 1114 BS: Allocation flag for EBMPB1 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AEMPB2 1147 - 1147 BS: Allocation flag for EGROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB1 AHPRTB1 1071 - 1071 BS: Allocation flag for EHPRTB2 AHPRTB2 1156 - 1156 BS: Allocation flag for EHRSBS1 AHPRTB2 1156 - 1156 BS: Allocation flag for EHRSBS2 AHRSBS1 1053 - 1053 BS: Allocation flag for EINCPB1 AINCPB2 1138 - 1138 BS: Allocation flag for EINCPB1 AINCPB2 1150 - 1150 BS: Allocation flag for EOINCB1 AOINCB1 1077 - 1077<	BS: Across-wave business index/number	EBNO1	1025 - 1026
BS: Allocation flag for EBIZNOW2 1114 - 1114 BS: Allocation flag for EEMPB1 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AEMPB2 1147 - 1147 BS: Allocation flag for EGROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB1 AHPRTB1 1071 - 1071 BS: Allocation flag for EHPRTB2 AHPRTB2 1156 - 1156 BS: Allocation flag for EHRSBS1 AHRSBS1 1053 - 1053 BS: Allocation flag for EHRSBS2 AHRSBS2 1138 - 1138 BS: Allocation flag for EINCPB1 AINCPB1 1065 - 1065 BS: Allocation flag for EINCPB2 AINCPB2 1150 - 1150 <td>BS: Across-wave business index/number</td> <td> EBNO2</td> <td> 1110 - 1111</td>	BS: Across-wave business index/number	EBNO2	1110 - 1111
BS: Allocation flag for EBIZNOW2 1114 - 1114 BS: Allocation flag for EEMPB1 AEMPB1 1062 - 1062 BS: Allocation flag for EEMPB2 AEMPB2 1147 - 1147 BS: Allocation flag for EGROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB1 AHPRTB1 1071 - 1071 BS: Allocation flag for EHPRTB2 AHPRTB2 1156 - 1156 BS: Allocation flag for EHRSBS1 AHRSBS1 1053 - 1053 BS: Allocation flag for EHRSBS2 AHRSBS2 1138 - 1138 BS: Allocation flag for EINCPB1 AINCPB1 1065 - 1065 BS: Allocation flag for EINCPB2 AINCPB2 1150 - 1150 <td>BS: Allocation flag for EBIZNOW1</td> <td> ABIZNOW1</td> <td> 1029 - 1029</td>	BS: Allocation flag for EBIZNOW1	ABIZNOW1	1029 - 1029
BS: Allocation flag for EEMPB1 AEMPB2 1147 - 1147 BS: Allocation flag for EEMPB2 AEMPB2 1147 - 1147 BS: Allocation flag for EGROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB1 AHPRTB1 1071 - 1071 BS: Allocation flag for EHPRTB2 AHPRTB2 1156 - 1156 BS: Allocation flag for EHPRTB2 AHRSBS1 1053 - 1053 BS: Allocation flag for EHRSBS2 AHRSBS2 1138 - 1138 BS: Allocation flag for EHRSBS2 AHRSBS2 1138 - 1138 BS: Allocation flag for EINCPB1 AINCPB1 1065 - 1065 BS: Allocation flag for EINCPB2 AINCPB2 1150 - 1150 BS: Allocation flag for EOINCB1 AOINCB1 1077 - 1077 BS: Allocation flag for ERPOPB1 APROPB1	<u> </u>		
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BS: Allocation flag for EGROSB1 AGROSB1 1056 - 1056 BS: Allocation flag for EGROSB2 1141 - 1141 BS: Allocation flag for EGROSB1 AGROSB2 1141 - 1141 BS: Allocation flag for EGRSSB1 AGRSSB1 1059 - 1059 BS: Allocation flag for EGRSSB2 AGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB1 AHPRTB1 1071 - 1071 BS: Allocation flag for EHPRTB2 AHPRTB2 1156 - 1156 BS: Allocation flag for EHRSB51 AHRSBS1 1053 - 1053 BS: Allocation flag for EHRSBS2 AHRSBS2 1138 - 1138 BS: Allocation flag for EINCPB1 AINCPB1 1065 - 1065 BS: Allocation flag for EINCPB2 AINCPB2 1150 - 1150 BS: Allocation flag for EOINCB1 AOINCB2 1162 - 1162 BS: Allocation flag for EOINCB2 AOINCB2 1162 - 1162 BS: Allocation flag for EPROPB1 APROPB1 1066 - 1065 BS: Allocation flag for ERENDB1 ARENDB1 1050 - 1050 BS: Allocation flag for ESLRYB1 ASLRYB1 <td><u> </u></td> <td></td> <td></td>	<u> </u>		
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BS: Allocation flag for EGRSSB2 1144 - 1144 BS: Allocation flag for EHPRTB1 1071 - 1071 BS: Allocation flag for EHPRTB2 1156 - 1156 BS: Allocation flag for EHRSBS1 1053 - 1053 BS: Allocation flag for EHRSBS2 1138 - 1138 BS: Allocation flag for EINCPB1 AINCPB1 1065 - 1065 BS: Allocation flag for EINCPB2 AINCPB2 1150 - 1150 BS: Allocation flag for EINCPB2 AINCPB2 1150 - 1150 BS: Allocation flag for EINCPB2 AINCPB2 1162 - 1162 BS: Allocation flag for EINCPB2 AOINCB1 1077 - 1077 BS: Allocation flag for EOINCB2 AOINCB2 1162 - 1162 BS: Allocation flag for EPROPB1 APROPB1 1068 BS: Allocation flag for EPROPB2 APROPB2 1153 - 1153 BS: Allocation flag for ERENDB1 ARENDB1 1050 - 1050 BS: Allocation flag for ERENDB2 ARENDB2 1135 - 1135 BS: Allocation flag for ESLRYB1 ASLRYB1 1074 - 1074 BS: Allocation flag for TB	· ·		
BS: Allocation flag for EHPRTB2 1156 - 1156 BS: Allocation flag for EHRSBS1 1053 - 1053 BS: Allocation flag for EHRSBS2 1138 - 1138 BS: Allocation flag for EINCPB1 1065 - 1065 BS: Allocation flag for EINCPB2 AINCPB1 1055 - 1065 BS: Allocation flag for EOINCB2 AINCPB2 1150 - 1150 BS: Allocation flag for EOINCB1 AOINCB1 1077 - 1077 BS: Allocation flag for EOINCB2 AOINCB2 1162 - 1162 BS: Allocation flag for EPROPB1 APROPB1 1068 - 1068 BS: Allocation flag for EPROPB2 APROPB2 1153 - 1153 BS: Allocation flag for ERENDB1 ARENDB1 1050 - 1050 BS: Allocation flag for ERENDB2 ARENDB2 1135 - 1135 BS: Allocation flag for ESLRYB1 ASLRYB1 1074 - 1074 BS: Allocation flag for ESLRYB2 ASLRYB2 1159 - 1159 BS: Allocation flag for TBMSUM1 ABMSUM2 1175 - 1175 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS:	BS: Allocation flag for EGRSSB2	AGRSSB2	1144 - 1144
BS: Allocation flag for EHRSBS1 1053 - 1053 BS: Allocation flag for EHRSBS2 1138 - 1138 BS: Allocation flag for EINCPB1 AINCPB1 1065 - 1065 BS: Allocation flag for EINCPB2 AINCPB2 1150 - 1150 BS: Allocation flag for EOINCB1 AOINCB1 1077 - 1077 BS: Allocation flag for EOINCB2 AOINCB2 1162 - 1162 BS: Allocation flag for EPROPB1 APROPB1 1068 - 1068 BS: Allocation flag for EPROPB2 APROPB2 1153 - 1153 BS: Allocation flag for ERENDB1 ARENDB1 1050 - 1050 BS: Allocation flag for ERENDB2 ARENDB2 1135 - 1135 BS: Allocation flag for ERENDB2 ARENDB2 1135 - 1135 BS: Allocation flag for ESLRYB1 ASLRYB1 1074 - 1074 BS: Allocation flag for ESLRYB2 ASLRYB2 1159 - 1159 BS: Allocation flag for TBMSUM1 ABMSUM1 1090 - 1090 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS: Allocation flag for TBSIND2 ABSIND2 1190 - 1190	BS: Allocation flag for EHPRTB1	AHPRTB1	1071 - 1071
BS: Allocation flag for EHRSBS2 1138 - 1138 BS: Allocation flag for EINCPB1 1065 - 1065 BS: Allocation flag for EINCPB2 1150 - 1150 BS: Allocation flag for EOINCB1 1077 - 1077 BS: Allocation flag for EOINCB2 AOINCB1 1077 - 1077 BS: Allocation flag for EPROPB1 APROPB1 1068 - 1068 BS: Allocation flag for EPROPB2 APROPB2 1153 - 1153 BS: Allocation flag for ERENDB1 ARENDB1 1050 - 1050 BS: Allocation flag for ERENDB2 ARENDB2 1135 - 1135 BS: Allocation flag for ESLRYB1 ASLRYB1 1074 - 1074 BS: Allocation flag for ESLRYB1 ASLRYB2 1159 - 1159 BS: Allocation flag for TBMSUM1 ABMSUM1 1090 - 1090 BS: Allocation flag for TBMSUM2 ABSIND1 1175 - 1175 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS: Allocation flag for TBSIND2 ABSIND2 1190 - 1190 BS: Allocation flag for TBSOCC1 ABSOCC1 1109 - 1190 BS:	BS: Allocation flag for EHPRTB2	AHPRTB2	1156 - 1156
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BS: Allocation flag for EINCPB2 AINCPB2 1150 - 1150 BS: Allocation flag for EOINCB1 AOINCB1 1077 - 1077 BS: Allocation flag for EOINCB2 AOINCB2 1162 - 1162 BS: Allocation flag for EPROPB1 APROPB1 1068 - 1068 BS: Allocation flag for EPROPB2 APROPB2 1153 - 1153 BS: Allocation flag for ERENDB1 ARENDB1 1050 - 1050 BS: Allocation flag for ERENDB2 ARENDB2 1135 - 1135 BS: Allocation flag for ESLRYB1 ASLRYB1 1074 - 1074 BS: Allocation flag for ESLRYB2 ASLRYB2 1159 - 1159 BS: Allocation flag for TBMSUM1 ABMSUM1 1090 - 1090 BS: Allocation flag for TBMSUM2 ABSIND1 1175 - 1175 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS: Allocation flag for TBSOCC1 ABSOCC1 1190 - 1190 BS: Allocation flag for TBSOCC2 ABSOCC2 1194 - 1194 BS: Allocation flag for TEBDATE1 AEBDATE1 1047 - 1047 BS: Allocation flag for TEBDATE2<	BS: Allocation flag for EHRSBS2	AHRSBS2	1138 - 1138
BS: Allocation flag for EOINCB1 AOINCB1 1077 - 1077 BS: Allocation flag for EOINCB2 AOINCB2 1162 - 1162 BS: Allocation flag for EPROPB1 APROPB1 1068 - 1068 BS: Allocation flag for EPROPB2 APROPB2 1153 - 1153 BS: Allocation flag for ERENDB1 ARENDB1 1050 - 1050 BS: Allocation flag for ERENDB2 ARENDB2 1135 - 1135 BS: Allocation flag for ESLRYB1 ASLRYB1 1074 - 1074 BS: Allocation flag for ESLRYB2 ASLRYB2 1159 - 1159 BS: Allocation flag for TBMSUM1 ABMSUM1 1090 - 1090 BS: Allocation flag for TBMSUM2 ABSIND1 1175 - 1175 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS: Allocation flag for TBSIND2 ABSIND2 1190 - 1190 BS: Allocation flag for TBSOCC1 ABSOCC1 1109 - 1109 BS: Allocation flag for TBSOCC2 ABSOCC2 1194 - 1194 BS: Allocation flag for TEBDATE1 AEBDATE1 1047 - 1047 BS: Allocation flag for TEBDATE2<	BS: Allocation flag for EINCPB1	AINCPB1	1065 - 1065
BS: Allocation flag for EOINCB2 1162 - 1162 BS: Allocation flag for EPROPB1 APROPB1 1068 - 1068 BS: Allocation flag for EPROPB2 APROPB2 1153 - 1153 BS: Allocation flag for ERENDB1 ARENDB1 1050 - 1050 BS: Allocation flag for ERENDB2 ARENDB2 1135 - 1135 BS: Allocation flag for ESLRYB1 ASLRYB1 1074 - 1074 BS: Allocation flag for ESLRYB2 ASLRYB2 1159 - 1159 BS: Allocation flag for TBMSUM1 ABMSUM1 1090 - 1090 BS: Allocation flag for TBMSUM2 ABSIND1 1175 - 1175 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS: Allocation flag for TBSIND2 ABSIND2 1190 - 1190 BS: Allocation flag for TBSOCC1 ABSOCC1 1109 - 1109 BS: Allocation flag for TBSOCC2 ABSOCC2 1194 - 1194 BS: Allocation flag for TEBDATE1 AEBDATE1 1047 - 1047 BS: Allocation flag for TEBDATE2 AEBDATE2 1132 - 1132	BS: Allocation flag for EINCPB2	AINCPB2	1150 - 1150
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BS: Allocation flag for EPROPB2 1153 - 1153 BS: Allocation flag for ERENDB1 1050 - 1050 BS: Allocation flag for ERENDB2 1135 - 1135 BS: Allocation flag for ESLRYB1 1135 - 1135 BS: Allocation flag for ESLRYB1 1074 - 1074 BS: Allocation flag for ESLRYB2 1159 - 1159 BS: Allocation flag for TBMSUM1 1090 - 1090 BS: Allocation flag for TBMSUM2 1175 - 1175 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS: Allocation flag for TBSIND2 ABSIND2 1190 - 1190 BS: Allocation flag for TBSOCC1 ABSOCC1 1109 - 1109 BS: Allocation flag for TBSOCC2 ABSOCC2 1194 - 1194 BS: Allocation flag for TEBDATE1 AEBDATE1 1047 - 1047 BS: Allocation flag for TEBDATE2 AEBDATE2 1132 - 1132	BS: Allocation flag for EOINCB2	AOINCB2	1162 - 1162
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BS: Allocation flag for ESLRYB2 1159 - 1159 BS: Allocation flag for TBMSUM1 1090 - 1090 BS: Allocation flag for TBMSUM2 1175 - 1175 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS: Allocation flag for TBSIND2 ABSIND2 1190 - 1190 BS: Allocation flag for TBSOCC1 ABSOCC1 1109 - 1109 BS: Allocation flag for TBSOCC2 ABSOCC2 1194 - 1194 BS: Allocation flag for TEBDATE1 AEBDATE1 1047 - 1047 BS: Allocation flag for TEBDATE2 AEBDATE2 1132 - 1132	BS: Allocation flag for ERENDB2	ARENDB2	1135 - 1135
BS: Allocation flag for TBMSUM1 1090 - 1090 BS: Allocation flag for TBMSUM2 1175 - 1175 BS: Allocation flag for TBSIND1 ABSIND1 1105 - 1105 BS: Allocation flag for TBSIND2 ABSIND2 1190 - 1190 BS: Allocation flag for TBSOCC1 ABSOCC1 1109 - 1109 BS: Allocation flag for TBSOCC2 ABSOCC2 1194 - 1194 BS: Allocation flag for TEBDATE1 AEBDATE1 1047 - 1047 BS: Allocation flag for TEBDATE2 AEBDATE2 1132 - 1132	BS: Allocation flag for ESLRYB1	ASLRYB1	1074 - 1074
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BS: Allocation flag for TBSIND1 1105 - 1105 BS: Allocation flag for TBSIND2 1190 - 1190 BS: Allocation flag for TBSOCC1 1109 - 1109 BS: Allocation flag for TBSOCC2 1194 - 1194 BS: Allocation flag for TEBDATE1 AEBDATE1 1047 - 1047 BS: Allocation flag for TEBDATE2 AEBDATE2 1132 - 1132	BS: Allocation flag for TBMSUM1	ABMSUM1	1090 - 1090
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BS: Allocation flag for TBSIND2 1190 - 1190 BS: Allocation flag for TBSOCC1 1109 - 1109 BS: Allocation flag for TBSOCC2 1194 - 1194 BS: Allocation flag for TEBDATE1 AEBDATE1 1047 - 1047 BS: Allocation flag for TEBDATE2 AEBDATE2 1132 - 1132	BS: Allocation flag for TBSIND1	ABSIND1	1105 - 1105
BS:Allocation flag for TBSOCC1ABSOCC11109 - 1109BS:Allocation flag for TBSOCC2ABSOCC21194 - 1194BS:Allocation flag for TEBDATE1AEBDATE11047 - 1047BS:Allocation flag for TEBDATE2AEBDATE21132 - 1132	<u>. </u>		
BS:Allocation flag for TBSOCC2ABSOCC21194 - 1194BS:Allocation flag for TEBDATE11047 - 1047BS:Allocation flag for TEBDATE2AEBDATE21132 - 1132	<u>. </u>		
BS: Allocation flag for TEBDATE1	<u>. </u>		
BS: Allocation flag for TEBDATE2			
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<u>Description</u>	<u>Variable</u>	Position
BS: Allocation flag for TPRFTB2	APRFTB2	1169 - 1169
BS: Allocation flag for TSBDATE1		
BS: Allocation flag for TSBDATE2		
BS: Anticipated gross-earnings level		
BS: Anticipated gross-earnings level		
BS: Date operation of business began		
BS: Date operation of business began		
BS: Date operation of business ended		
BS: Date operation of business ended		
BS: Earnings level last 12 months		
BS: Earnings level last 12 months		
BS: Income received this month		
BS: Income received this month		
BS: Incorporated business		
BS: Incorporated business		
BS: Industry code		
BS: Industry code		
BS: Maximum number of employees		
BS: Maximum number of employees		
BS: Net profit or loss		
BS: Net profit or loss		
BS: Occupation code		
BS: Occupation code		
BS: Other owners/partners in household		
BS: Other owners/partners in household		
BS: Ownership of business		
BS: Ownership of business		
BS: Person number of partner 1		
BS: Person number of partner 1		
BS: Person number of partner 2		
BS: Person number of partner 2		
BS: Person number of partner 3		
BS: Person number of partner 3		
BS: Reason business ended		
BS: Reason business ended		
BS: Receipt of non-salary income		
BS: Receipt of non-salary income		
BS: Salary draw from business		
BS: Salary draw from business		
BS: Type of proprietorship		
BS: Type of proprietorship		
BS: Usual hours worked per week		
BS: Usual hours worked per week		
ED: Allocation flag for EASST01-EASST11		
ED: Allocation flag for EEDFUND		
ED: Allocation flag for EEDUCATE		
ED: Allocation flag for EENLEVEL		
ED: Allocation flag for EENRLM		
ED: Allocation flag for RENROLL		
ED: Assistance from college (or fed) work study program		
ED: Educational assistance	EEDFUND	756 - 757

<u>Description</u>	<u>Variable</u>	Position
ED: Employer provided educational assistance	FASST10	775 - 776
ED: Enrolled Full/Part sometime during 4 month period		
ED: Enrollment status in this month		
ED: Federal Pell Grant		
ED: Full period enrollment status		
ED: Grant, Scholarship, or Tuition remission from school		
ED: Grant/Scholarship from other source		
ED: Grant/Scholarship from the state (SSIGP, etc.)		
ED: Highest Degree received or grade completed		
ED: Level or grade enrolled		
ED: Loan that has to be repaid (Stafford, Perkins, SLS)		
ED: Other Federal Grant or Program; e.g., SEOG, ROTC		
ED: Other Financial Aid excl. aid from parents, trust,etc	EASST11	777 - 778
ED: Teaching or Research Assistantship from the school	EASST07	769 - 770
FA: Change in family composition from previous month	RFCHANGE	273 - 273
FA: Family ID Number for this month	RFID	255 - 257
FA: Family ID excluding related subfamily members	RFID2	258 - 260
FA: Family distributions from pension plans	TFPNDIST	336 - 342
FA: Family retirement lump sum payments	TFLUMPSM	343 - 350
FA: Kind of family (or pseudo-family)	EFKIND	274 - 275
FA: Number of Social Security recipients in family	RFNSSR	282 - 283
FA: Number of own children in family		
FA: Number of own children under 18 in family	RFOKLT18	280 - 281
FA: Number of persons in this family or pseudo family	EFNP	261 - 262
FA: Person number of spouse of family reference person	EFSPOUSE	267 - 270
FA: Person number of the family reference person		
FA: Poverty threshold for this family in this month		
FA: Related or unrelated subfamily ID Number for this month		
FA: Total 'other' family income for this month		
FA: Total Family Food Stamps Received Recode	TFFDSTP	381 - 386
FA: Total Family Social Security Income Recode	TFSOCSEC	351 - 356
FA: Total Family Supplemental Security Income Recode	TFSSI	357 - 362
FA: Total Family Unemployment Income Recode	TFUNEMP	363 - 368
FA: Total Family Veterans Payments Recode	TFVETS	369 - 374
FA: Total Family public assistance payments	TFAFDC	375 - 380
FA: Total family earned income for this month	TFEARN	294 - 300
FA: Total family income for this month	TFTOTINC	323 - 330
FA: Total family means-tested cash transfers for this month	TFTRNINC	309 - 315
FA: Total family property income for this month	TFPRPINC	301 - 308
FA: Total number of children under 18 in family	RFNKIDS	276 - 277
FA: Type of family (or pseudo-family)	EFTYPE	271 - 272
GI: Allocation flag for ECOMSERV	ACOMSERV	1311 - 1311
GI: Allocation flag for ECOMTYPE	ACOMTYPE	1314 - 1314
GI: Allocation flag for ER75	AR75	1449 - 1449
GI:Type of Community service, Welfare office job-training	ECOMTYPE	1312 - 1313
GI: 1st reason applying for General Asst the 1st time		
GI: 1st reason applying for General Asst the 2nd time		
GI: 1st reason applying for Other Welfare the 1st time		
GI: 1st reason applying for Other Welfare the 2nd time		
GI: 1st reason applying for SSI the 1st time		
GI: 1st reason applying for SSI the 2nd time		

<u>Description</u>	<u>Variable</u>	Position
Gl: 1st reason for applying for Food Stamps the 2nd time	RFB2R1	1749 - 1750
Gl: 2nd reason applying for General Asst the 1st time		
Gl: 2nd reason applying for General Asst the 2nd time		
Gl: 2nd reason applying for Other Welfare the 1st time		
Gl: 2nd reason applying for Other Welfare the 2nd time		
Gl: 2nd reason applying for SSI the 1st time		
Gl: 2nd reason applying for SSI the 2nd time		
GI: 2nd reason for applying for Food Stamps the 1st time		
GI: 2nd reason for applying for Food Stamps the 2nd time		
GI: Age Social Security Disability payments began		
GI: Agreement for support payments		
GI: Allocation flag RRRSN		
GI: Allocation flag for ALMPTYP3		
GI: Allocation flag for EALIYN	AALIYN	1275 - 1275
GI: Allocation flag for EASETDRW	AASETDRW	1317 - 1317
GI: Allocation flag for ECSAGREE		
GI: Allocation flag for ECSYN		
GI: Allocation flag for EFCCYN		
GI: Allocation flag for EFSYN	AFSYN	1278 - 1278
GI: Allocation flag for EJNTSSYN	AJNTSSYN	1329 - 1329
GI: Allocation flag for ELMPTYP1		
GI: Allocation flag for ELMPTYP2		
GI: Allocation flag for EPATYN		
GI: Allocation flag for EPATYP1		
GI: Allocation flag for EPATYP2		
GI: Allocation flag for EPATYP3		
GI: Allocation flag for EPATYP4		
GI: Allocation flag for EPATYP5		
GI: Allocation flag for EPATYP6		
GI: Allocation flag for EPATYP7		
GI: Allocation flag for EPSSTHRU		
GI: Allocation flag for ER01A		
GI: Allocation flag for ER01K	AR01K	1335 - 1335
GI: Allocation flag for ER02		
GI: Allocation flag for ER03A		
GI: Allocation flag for ER03K		
GI: Allocation flag for ER04		
GI: Allocation flag for ER05	AR05	1350 - 1350
GI: Allocation flag for ER07		
GI: Allocation flag for ER08	AR08	1356 - 1356
GI: Allocation flag for ER10	AR10	1359 - 1359
GI: Allocation flag for ER12	AR12	1362 - 1362
GI: Allocation flag for ER13	AR13	1365 - 1365
GI: Allocation flag for ER14	AR14	1368 - 1368
GI: Allocation flag for ER15	AR15	1371 - 1371
GI: Allocation flag for ER20		
GI: Allocation flag for ER21		
GI: Allocation flag for ER23		
GI: Allocation flag for ER24		
GI: Allocation flag for ER25		
GI: Allocation flag for ER26		
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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for ER27	ΔR27	1392 - 1392
GI: Allocation flag for ER28		
GI: Allocation flag for ER29		
GI: Allocation flag for ER30		
GI: Allocation flag for ER31		
GI: Allocation flag for ER32		
GI: Allocation flag for ER34		
GI: Allocation flag for ER35		
GI: Allocation flag for ER36		
GI: Allocation flag for ER37		
GI: Allocation flag for ER38		
GI: Allocation flag for ER39		
GI: Allocation flag for ER42		
GI: Allocation flag for ER50		
GI: Allocation flag for ER51		
GI: Allocation flag for ER52		
GI: Allocation flag for ER53		
GI: Allocation flag for ER55		
GI: Allocation flag for ER56		
GI: Allocation flag for ERESNSS1		
GI: Allocation flag for ERESNSS2		
GI: Allocation flag for EROLOVR1		
GI: Allocation flag for EROLOVR2		
GI: Allocation flag for ESSCHILD		
GI: Allocation flag for ESSICHLD		
GI: Allocation flag for ESSISELF		
GI: Allocation flag for ESSSELF		
GI: Allocation flag for ESTSSI		
GI: Allocation flag for EUECTYP5		
GI: Allocation flag for EUECTYP7		
GI: Allocation flag for EWICYN		
GI: Allocation flag for REMPDRSN		
GI: Allocation flag for RESTARSN		
GI: Allocation flag for RFCSRSN		
GI: Allocation flag for RINSRSN		
GI: Allocation flag for RLGOVRSN		
GI: Allocation flag for RLIFIRSN		
GI: Allocation flag for RMILRSN		
GI: Allocation flag for ROTHRRSN		
GI: Allocation flag for RPENSRSN		
GI: Allocation flag for RSTATRSN		
GI: Allocation flag for RVETSRSN		
GI: Allocation flag for RWCMPRSN		
GI: Allocation flag for T01AMTA		
GI: Allocation flag for T01AMTK		
GI: Allocation flag for T02AMT		
GI: Allocation flag for T03AMTA		
GI: Allocation flag for T03AMTK		
GI: Allocation flag for T04AMT		
GI: Allocation flag for T05AMT		
GI: Allocation flag for T07AMT		
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Description	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for T08AMT	A08AMT	. 1503 - 1503
GI: Allocation flag for T10AMT		
GI: Allocation flag for T12AMT		
GI: Allocation flag for T13AMT		
GI: Allocation flag for T14AMT		
GI: Allocation flag for T15AMT	A15AMT	. 1533 - 1533
GI: Allocation flag for T20AMT	A20AMT	. 1539 - 1539
GI: Allocation flag for T21AMT	A21AMT	. 1545 - 1545
GI: Allocation flag for T23AMT	A23AMT	. 1551 - 1551
GI: Allocation flag for T24AMT	A24AMT	. 1557 - 1557
GI: Allocation flag for T25AMT	A25AMT	. 1563 - 1563
GI: Allocation flag for T26AMT	A26AMT	. 1569 - 1569
GI: Allocation flag for T27AMT	A27AMT	. 1575 - 1575
GI: Allocation flag for T28AMT	A28AMT	. 1581 - 1581
GI: Allocation flag for T29AMT	A29AMT	. 1587 - 1587
GI: Allocation flag for T30AMT	A30AMT	. 1593 - 1593
GI: Allocation flag for T31AMT	A31AMT	. 1599 - 1599
GI: Allocation flag for T32AMT	A32AMT	. 1605 - 1605
GI: Allocation flag for T34AMT	A34AMT	. 1611 - 1611
GI: Allocation flag for T35AMT	A35AMT	. 1617 - 1617
GI: Allocation flag for T36AMT	A36AMT	. 1623 - 1623
GI: Allocation flag for T37AMT	A37AMT	. 1629 - 1629
GI: Allocation flag for T38AMT	A38AMT	. 1636 - 1636
GI: Allocation flag for T39AMT	A39AMT	. 1643 - 1643
GI: Allocation flag for T42AMT	A42AMT	. 1649 - 1649
GI: Allocation flag for T50AMT	A50AMT	. 1655 - 1655
GI: Allocation flag for T51AMT	A51AMT	. 1661 - 1661
GI: Allocation flag for T52AMT	A52AMT	. 1667 - 1667
GI: Allocation flag for T53AMT	A53AMT	. 1673 - 1673
GI: Allocation flag for T55AMT	A55AMT	. 1679 - 1679
GI: Allocation flag for T56AMT		
GI: Allocation flag for T75AMT	A75AMT	. 1692 - 1692
GI: Allocation flag for TAGESS		
GI: Allocation flag for TCSAGY	ACSAGY	. 1698 - 1698
GI: Allocation flag for TROLLAMT	AROLLAMT	. 1712 - 1712
GI: Amnt rolled over into retirement acct in ref. period		
GI: Amount from estates or trusts (ISS Code 37)		
GI: Amount of Federal Civil Service pension (ISS Code 31)		
GI: Amount of Federal SSI - Adult (ISS Code 3)		
GI: Amount of Federal SSI - Child (ISS Code 3)		
GI: Amount of Food Stamps (ISS Code 27)		
GI: Amount of General Assistance or General Relief		
GI: Amount of Railroad Retirement (ISS Code 2)		
GI: Amount of Social Security - Adult (ISS Code 1)	T01AMTA	. 1450 - 1454
GI: Amount of Social Security - Child (ISS Code 1)	T01AMTK	. 1456 - 1460
GI: Amount of State SSI (ISS Code 4)		
GI: Amount of State government pension (ISS Code 34)		
GI: Amount of State unemployment compensation		
GI: Amount of U.S. Military retirement pay		
GI: Amount of Veterans compensation or pension		
GI: Amount of WIC payments (ISS Code 25)	T25AMT	1558 - 1562

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Amount of alimony payments (ISS Code 29)	T29AMT	1582 - 1586
GI: Amount of child support payments (ISS Code 28)		
GI: Amount of draw from an IRA/Keough/401k or Thrift Plan		
Gl: Amount of employer disability payments (ISS Code 14)		
Gl: Amount of employer/union temp. sickness benefits		
Gl: Amount of foster child care payments (ISS Code 23)		
GI: Amount of incidental or casual earnings		
GI: Amount of income assistance from a charitable group		
GI: Amount of income from paid-up life insurance policy		
GI: Amount of income from roomers or boarders		
GI: Amount of local government pension (ISS Code 35)		
GI: Amount of lump sum payments (ISS Code 52)		
GI: Amount of miscellaneous cash income		
GI: Amount of money from relatives or friends		
GI: Amount of other government income (ISS Code 75)		
GI: Amount of other unemployment compensation		
GI: Amount of other welfare (ISS Code 24)		
GI: Amount of own sickness, accident, disability insur.		
GI: Amount of pass-through child support payments		
GI: Amount of pension from a company or union		
GI: Amount of pension/retirement lump sums (ISS Code 39)		
GI: Amount of public assistance payments (ISS Code 20)		
GI: Amount of severance pay (ISS Code 15)		
GI: Amount of workers' compensation (ISS Code 10)		
GI: Amount received by Agency on's behalf		
Gl: Amt. from other retirement, disability or survivor		
GI: Community service, work-related or job-training		
Gl: First reason applied for Pub Asst/AFDC the 1st time		
Gl: First reason applied for Pub Asst/AFDC the 2nd time		
Gl: First reason for applying for Food Stamps the 1st time		
Gl: First reason for applying for WIC the 1st time		
GI: First reason for applying for WIC the 2nd time		
GI: First reason for receipt of Social Security		
GI: First reason for stopping AFDC/TANF the first time		
GI: First reason for stopping AFDC/TANF the second time		
GI: Money rolled over into IRA/other type of retirement		
GI: Plan to roll over money into IRA/other retirement		
GI: Reason for payment from own insurance policy		
GI:Reason for payments from paid-up life ins. policy		
GI: Reason for pension from company or union		
GI:Reason for receipt of 'other' retirement income		
GI:Reason for receipt of Railroad Retirement pay		
GI:Reason for receipt of U.S. military retirement		
GI: Reason for receipt of Veterans' comp. or pensions		
Gl: Reason for receipt of employer disability payments		
GI: Reason for receipt of federal civilian pension		
Gl: Reason for receipt of local government pension		
GI: Reason for receipt of state government pension		
GI: Reason for receipt of workers' compensation		
Gl: Reason for receiving income from estates and trusts		
Gl:Reason for stopping Food Stamps the first time		
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Description	<u>Variable</u>	Position
GI: Reason for stopping Food Stamps the second time	RFS2	1755 - 1756
GI: Reason for stopping General Assist the 1st time		
GI: Reason for stopping General Assist the 2nd time		
GI: Reason for stopping Other Welfare the first time		
GI:Reason for stopping Other Welfare the second time		
GI: Reason for stopping SSI the first time		
GI:Reason for stopping SSI the second time		
GI: Reason for stopping WIC the first time		
GI:Reason for stopping WIC the second time		
GI: Receipt of Alimony Payments (ISS Code 29)		
GI: Receipt of Child Care Assistance		
GI:Receipt of Child Support Payments (ISS Code 28)		
GI: Receipt of Employer Disability Payments (ISS Code 14)		
GI: Receipt of Employer/Union Temp. Sickness Benefits		
GI:Receipt of Energy Assistance (ISS Code 19)		
GI: Receipt of Estates or Trusts (ISS Code 37)		
GI: Receipt of Federal Civil Service Pension		
GI: Receipt of Federal SSI - Adult (ISS Code 3)		
GI: Receipt of Federal SSI - Child (ISS Code 3)		
GI: Receipt of Food Stamps (ISS Code 27)		
GI: Receipt of Food Stamps (133 Code 27)		
GI: Receipt of Poster Child Care Payments (133 Code 23)		
GI: Receipt of General Assistance (133 Code 21)		
GI: Receipt of General Assistance of General Relief		
GI: Receipt of Cocal Government Ferision (133 Code 33)		
GI: Receipt of Other Welfare (ISS Code 24)		
GI: Receipt of Other Welfale (133 Code 24)		
GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)		
GI: Receipt of Petision/Netifierifierit Eurip Surns (183 Code 39)		
GI: Receipt of Public Assistance (ISS Code 20)		
GI: Receipt of Kalifold Kethernerit (133 Code 2)		
GI: Receipt of SSI for self (ISS Code 3)		
GI: Receipt of 331 for self (133 Code 3)		
GI: Receipt of Severance Pay (ISS Code 13)		
GI: Receipt of Short-Term Cash (ISS Code 24)		
GI: Receipt of Social Security - Adult (ISS Code 1)		
GI: Receipt of Social Security - Child (133 Code 1)		
GI: Receipt of Social Security payments for self		
GI: Receipt of State Government Pension (ISS Code 34)		
GI: Receipt of State Unemployment Comp. (ISS Code 5)		
GI: Receipt of State administered SSI (ISS Code 4)		
GI: Receipt of State unemployment comp. (ISS Code 5)		
GI: Receipt of Transportation Assistance		
GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)		
GI: Receipt of Veterans' Compensation (ISS Code 8)		
GI: Receipt of WIC (ISS Code 25)		
GI: Receipt of Workers Compensation (ISS Code 10)		
GI: Receipt of alimony payments (ISS Code 29)		
GI: Receipt of assistance from state/county welfare		
GI: Receipt of child support as bonus/passthru	EPSSTHRU	1279 - 1280

Description	<u>Variable</u>	<u>Position</u>
Gl: Receipt of child support payments (ISS Code 28)	FCSYN	1270 - 1271
GI: Receipt of draw from IRA/Keough/401k or Thrift Plan		
GI: Receipt of food stamps (ISS Code 27)		
GI: Receipt of foster child care payments (ISS Code 23)		
GI: Receipt of incidental or casual earnings		
Gl: Receipt of income assistance from a charitable group		
GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)		
GI: Receipt of income from roomers or boarders		
GI: Receipt of joint Social Security payments with spouse		
GI: Receipt of lump sum from pension/retirement plan		
GI: Receipt of lump sum payments (ISS Code 52)		
GI: Receipt of miscellaneous cash income (ISS Code 56)		
GI: Receipt of money from relatives or friends		
GI: Receipt of other government income (ISS Code 75)		
GI: Receipt of other retirement, disability or survivors		
GI: Receipt of other state/county welfare (ISS Code 24)		
GI: Receipt of other type of lump sum payment		
GI: Receipt of other unemployment comp. (ISS Code 7)		
GI: Receipt of own sickness, accident insurance payments		
GI: Receipt of paid-up life insurance annuity		
GI: Receipt of pension from a company or union		
GI: Receipt of public assistance payments (ISS Code 20)		
GI: Receipt of severance pay (ISS Code 15)		
GI: Recipiency of WIC (ISS Code 25)		
GI: Second reason applied for Pub Asst/AFDC the 1st time		
GI: Second reason applied for Pub Asst/AFDC the 2nd time		
GI: Second reason for applying for WIC the 1st time		
GI: Second reason for applying for WIC the 2nd time		
GI: Second reason for receipt of Social Security		
GI: Second reason for stopping AFDC/TANF the first time		
GI: Second reason for stopping AFDC/TANF the second time		
GI: Third reason for stopping AFDC/TANF the first time		
GI: Third reason for stopping AFDC/TANF the second time		
HH: Number of children receiving complete breakfast		
HH: Number of children receiving lunch at school		
HH: Number of related subfamilies for this household		
HH: Access to living quarters		
HH: Allocation Flag for EEGYAST		
HH: Allocation flag for EACCESS		
HH: Allocation flag for EBRKFST		
HH: Allocation flag for EEGYAMT		
HH: Allocation flag for EEGYPMT1-EEGYPMT3		
HH: Allocation flag for EFREEBRK		
HH: Allocation flag for EFREELUN		
HH: Allocation flag for EFRERDBK		
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HH: Allocation flag for EFRERDLN		
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HH: Allocation flag for EHOTLUNC		
HH: Allocation flag for EDURUSE		
HH: Allocation flag for EPUBHSE		
HH: Allocation flag for ETENURE	A1ENURE	91 - 91

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HH: Allocation flag for EUNITS	AUNITS	86 - 86
HH: Allocation flag for EUTILYN		
HH: Allocation flag for EWRSECT8		
HH: Allocation flag for TMTHRNT		
HH: Amount of energy assistance		
HH: Amount of monthly rent		
HH: CMSA/PMSA/MSA Code		
HH: Change in household composition from previous month	RHCHANGE	78 - 78
HH: Distributions from pension plans		
HH: Energy assist paymnt to utils, fuel dealers, landlord		
HH: Energy assistance payment by check		
HH: Energy assistance payment by coupons		
HH: FIPS State Code		
HH: Flag indicating transfer of program question data	RPRGQUES	149 - 149
HH: Household cash benefits receipt flag		
HH: Household means-tested cash or noncash receipt flag		
HH: Household noncash benefits receipt flag		
HH: Household type		
HH: Interview Status code for this household	EOUTCOME	46 - 48
HH: Metro/Residual status	TMETRO	73 - 73
HH: No. of fams and psuedo fams (excluding related subs)		
HH: Number of Social Security recipients in household		
HH: Number of families and pseudo families in this hhld		
HH: Number of housing units		
HH: Ownership status of living quarters		
HH: Payment of utilities in public housing units		
HH: Person number of household reference person		
HH: Poverty threshold for this household in this month		
HH: Qualify for free or reduced price breakfast		
HH: Qualify for free or reduced price school lunch		
HH: Receipt of a school lunch		
HH: Receipt of energy assistance		
HH: Receipt of government subsidized rent		
HH: Receipt of school breakfast		
HH: Residence in Section 8 or other program		
HH: Residence in public housing project		
HH: Retirement lump sum payments		
HH: Total 'other' household income		
HH: Total Household Food Stamps Received Recode		
HH: Total Household Noncash Income Recode	THNONCSH	213 - 218
HH: Total Household Social Security Income Recode	THSOCSEC	219 - 224
HH: Total Household Supplemental Security Income Recode	THSSI	225 - 230
HH: Total Household Unemployment Income Recode		
HH: Total Household Veterans Payments Recode	THVETS	237 - 242
HH: Total household earned income	THEARN	150 - 156
HH: Total household income		
HH: Total household means-tested cash transfers		
HH: Total household property income		
HH: Total household public assistance payments		
HH: Total number of persons in this household in this month		
HH: Type of living quarters		

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HH: Were the breakfasts free or reduced price?	FERERDBK	146 - 147
HH: Were the lunches free or reduced price?		
HI: 1st health insurance coverage unit for this month		
HI: 2nd health insurance coverage unit for this month		
HI: 3rd health insurance coverage unit for this month		
HI: Allocation flag EMCOCOV		
HI: Allocation flag for ECDMTH		
HI: Allocation flag for ECRMTH		
HI: Allocation flag for EHEMPLY		
HI: Allocation flag for EHICOST		
HI: Allocation flag for EHIMTH		
HI: Allocation flag for EHIOLDKD		
HI: Allocation flag for EHIOTHER		
HI: Allocation flag for EHIOTHR		
HI: Allocation flag for EHIOWNER	AHIOWNER	2117 - 2117
HI: Allocation flag for EHISPSE	AHISPSE	2141 - 2141
HI: Allocation flag for EHIYNGKD	AHIYNGKD	2147 - 2147
HI: Allocation for variables EHIRSN01 through EHIRSN12	AHIRSN	2175 - 2175
HI: Coverage of older child (20+) outside the household		
HI: Coverage of other person(s) outside the household		
HI: Coverage of spouse outside the household		
HI: Coverage of younger child (under 20) outside the hhld		
HI: Covered by own plan, someone else's, both or neither		
HI: Covered by plan owned by person outside household		
HI: Employer/union paid all or part of health ins. costs		
HI: Health insurance coverage of nonhousehold members		
HI: Medicaid coverage in this month		
HI: Medicaid coverage unit for this month		
HI: Medicare coverage in this month		
HI: Military related health care coverage in this month	RCHAMPM	2119 - 2120
HI: Private health insurance coverage in this month	EHIMTH	2112 - 2113
HI: Reason not covered: HI not offered by employer		
HI: Reason not covered: Use VA or military hospital	EHIRSN09	2167 - 2168
HI: Reason not covered: covered by other health plan	EHIRSN10	2169 - 2170
HI: Reason not covered: don't believe in insurance		
HI: Reason not covered: haven't needed health insurance	EHIRSN08	2165 - 2166
HI:Reason not covered: job layoff, loss, unemployment	EHIRSN04	2157 - 2158
HI:Reason not covered: no longer covered by parents	EHIRSN11	2171 - 2172
HI:Reason not covered: not at job long enough to qualify	EHIRSN03	2155 - 2156
HI:Reason not covered: not eligible-part time or temp	EHIRSN05	2159 - 2160
HI:Reason not covered: poor health, illness, age, etc	EHIRSN06	2161 - 2162
HI:Reason not covered: some other reason	EHIRSN12	2173 - 2174
HI:Reason not covered: too expensive, can't afford	EHIRSN01	2151 - 2152
HI:Recode for types of private health insurance (1st type)	RPRVHI	2176 - 2177
HI:Recode for types of private health insurance (2nd type)	RPRVHI2	2178 - 2179
HI: Source of health insurance		
HI: Type of Medicare Coverage		
HI:Type of public health insurance		
JB: Across-wave employer index/number		
JB: Across-wave employer index/number		
JB: Allocation flag ESTLEMP1		

Description	<u>Variable</u>	<u>Position</u>
JB: Allocation flag ESTLEMP2	ASTLEMP2	953 - 953
JB: Allocation flag for ECLWRK1		
JB: Allocation flag for ECLWRK2		
JB: Allocation flag for ECNTRC1		
JB: Allocation flag for ECNTRC2.		
JB: Allocation flag for EEMPALL1		
JB: Allocation flag for EEMPALL2		
JB: Allocation flag for EEMPLOC1		
JB: Allocation flag for EEMPLOC2		
JB: Allocation flag for EEMPSIZ1		
JB: Allocation flag for EEMPSIZ1	AEMPSIZ2	986 - 986
JB: Allocation flag for EJBHRS1	AJBHRS1	901 - 901
JB: Allocation flag for EJBHRS2	AJBHRS2	977 - 977
JB: Allocation flag for EJBIND1	AJBIND1	944 - 944
JB: Allocation flag for EJBIND2.	AJBIND2	1020 - 1020
JB: Allocation flag for EOCCTIM1	AOCCTIM1	915 - 915
JB: Allocation flag for EOCCTIM2	AOCCTIM2	991 - 991
JB: Allocation flag for EPAYHR1	APAYHR1	933 - 933
JB: Allocation flag for EPAYHR2	APAYHR2	1009 - 1009
JB: Allocation flag for ERSEND1	ARSEND1	898 - 898
JB: Allocation flag for ERSEND2.	ARSEND2	974 - 974
JB: Allocation flag for EUNION1	AUNION1	921 - 921
JB: Allocation flag for EUNION2	AUNION2	997 - 997
JB: Allocation flag for TEJDATE1	AEJDATE1	895 - 895
JB: Allocation flag for TEJDATE2	AEJDATE2	971 - 971
JB: Allocation flag for TJBOCC1	AJBOCC1	948 - 948
JB: Allocation flag for TJBOCC2	AJBOCC2	1024 - 1024
JB: Allocation flag for TPMSUM1		
JB: Allocation flag for TPMSUM2.		
JB: Allocation flag for TPYRATE1		
JB: Allocation flag for TPYRATE2		
JB: Allocation flag for TSJDATE1		
JB: Allocation flag for TSJDATE2		
JB: Class of worker		
JB: Class of worker		
JB: Coverage by union or employee association contract		
JB: Coverage by union or employee association contract		
JB: Earnings from job received in this month		
JB: Earnings from job received in this month.		
JB: Employees at worker's location		
JB: Employees at worker's location		
JB: Employer operations in more than one location		
JB: Employer operations in more than one location		
JB: Ending date of job		
JB: Ending date of job		
JB: Frequency of payment at job		
JB: Frequency of payment at job		
JB: Industry code		
JB: Industry code		
JB: Length of time in this occupation		
эр Length of time in this occupation	EUUU I IIVIZ	901 - 990

<u>Description</u>	<u>Variable</u>	<u>Position</u>
JB: Main reason stopped working for employer	FRSFND1	896 - 897
JB: Main reason stopped working for employer		
JB: Number of employees at all locations		
JB: Number of employees at all locations		
JB: Occupation classification code		
JB: Occupational classification code		
JB: Paid by the hour		
JB: Paid by the hour		
JB: Regular hourly pay rate		
JB: Regular hourly pay rate		
JB: Starting date of job		
JB: Starting date of job		
JB: Still working for this employer		
JB: Still working for this employer		
JB: Union/employee-association membership		
JB: Union/employee-association membership		
JB: Usual hours worked per week at this job		
JB: Usual hours worked per week at this job		
LF: Allocation flag for EABRE	AABRE	819 - 819
LF: Allocation flag for EAWOP		
LF: Allocation flag for EDISABL		
LF: Allocation flag for EDISPREV		
LF: Allocation flag for EEVERET		
LF: Allocation flag for EJOBSRCH		
LF: Allocation flag for EJOBTRN		
LF: Allocation flag for ELAYOFF		
LF: Allocation flag for ELKWRK		
LF: Allocation flag for EMOONLIT		
LF: Allocation flag for EPDJBTHN		
LF: Allocation flag for EPTRESN		
LF: Allocation flag for EPTWRK	APTWRK	822 - 822
LF: Allocation flag for ERSNOWRK	ARSNOWRK	813 - 813
LF: Allocation flag for RMWKLKG	AWKLKG	868 - 868
LF: Allocation flag for RMWKSAB	AWKSAB	865 - 865
LF: Allocation flag for TMLMSUM	AMLMSUM	844 - 844
LF: Amount of income from moonlighting in this month	TMLMSUM	839 - 843
LF: Assistance in making welfare to work transition		
LF: Could have started a job during missing weeks?	RTAKJOB	832 - 833
LF: Employment Status Recode for Week 1	RWKESR1	851 - 852
LF: Employment Status Recode for Week 2	RWKESR2	853 - 854
LF: Employment Status Recode for Week 3	RWKESR3	855 - 856
LF: Employment Status Recode for Week 4	RWKESR4	857 - 858
LF: Employment Status Recode for Week 5	RWKESR5	859 - 860
LF: Employment status recode for month	RMESR	849 - 850
LF: Ever retired from a job	EEVERET	802 - 803
LF: Flag denoting imputation of person labor force data		
LF: Flag indicating 'before' worker		
LF: Flag indicating other-work-arrangement worker		
LF: Had a physical or mental work-limiting condition		
LF: Had full-week unpaid absences from work		
LF: Had work-preventing physical/mental/health condition		

LF: Income from additional work. EMOON.LIT	<u>Description</u>	<u>Variable</u>	Position
F. Main reason for being absent without pay	LF: Income from additional work	EMOONLIT	836 - 837
LF: Main reason for not working less than 35 hours			
LF			
F. Number of businesses owned during reference period			
F. Number of jobs held during the reference period			
F. Number of weeks absent without pay from job in month	-		
File	· · · · · · · · · · · · · · · · · · ·		
F. Number of weeks in this month RWKSPERM 871 - 872			
LF: Number of weeks looking for work/on layoff in month RMWKL/KG 866 - 867 LF: Paid job during the reference period EPDJBTHN 783 - 784 LF: Reason couldn't start job RNOTAKE 834 - 835 LF: Social service or welfare provided job help EJOBSRCH 786 - 787 LF: Spent time looking for work ELKWRK 826 - 827 LF: Spent time on layoff from a job ELAYOFF 829 - 830 LF: Training paid by social services EJOBSRN 788 - 790 LF: Training paid by social services EJOBTRN 789 - 790 LF: Usual hours worked per week recode in month RMHRSWK 869 - 870 LF: Worked less than 35 hours some weeks EPTWRK 820 - 821 PE: Address ID of hild where person entered sample EEENTAID 513 - 515 PE: Alge as of last birthday TAGE 575 - 576 PE: Allocation flag for EBKFSYN ABKFSYN ABKFSYN ABG SES ABG SES 525 PE: Allocation flag for EBKFSYN <td></td> <td></td> <td></td>			
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PE: Food Stamp coverage flag RCUTYP27 726 - 726 PE: Foster Child Care coverage flag RCUTYP23 707 - 707 PE: General Assistance coverage flag RCUTYP21 698 - 698 PE: Health Insurance coverage flag RCUTYP58 736 - 736 PE: Household relationship ERRP 578 - 579 PE: Longitudinal month LGTMON 2188 - 2189 PE: Marital status EMS 581 - 581 PE: Medicaid coverage flag RCUTYP57 731 - 731 PE: Month of birth EBMNTH 523 - 524			
PE: Foster Child Care coverage flag RCUTYP23 707 - 707 PE: General Assistance coverage flag RCUTYP21 698 - 698 PE: Health Insurance coverage flag RCUTYP58 736 - 736 PE: Household relationship ERRP 578 - 579 PE: Longitudinal month LGTMON 2188 - 2189 PE: Marital status EMS 581 - 581 PE: Medicaid coverage flag RCUTYP57 731 - 731 PE: Month of birth EBMNTH 523 - 524			
PE: General Assistance coverage flag RCUTYP21 698 - 698 PE: Health Insurance coverage flag RCUTYP58 736 - 736 PE: Household relationship ERRP 578 - 579 PE: Longitudinal month LGTMON 2188 - 2189 PE: Marital status EMS 581 - 581 PE: Medicaid coverage flag RCUTYP57 731 - 731 PE: Month of birth EBMNTH 523 - 524			
PE: Health Insurance coverage flag RCUTYP58 736 - 736 PE: Household relationship ERRP 578 - 579 PE: Longitudinal month LGTMON 2188 - 2189 PE: Marital status EMS 581 - 581 PE: Medicaid coverage flag RCUTYP57 731 - 731 PE: Month of birth EBMNTH 523 - 524	· · ·		
PE: Household relationship ERRP 578 - 579 PE: Longitudinal month LGTMON 2188 - 2189 PE: Marital status EMS 581 - 581 PE: Medicaid coverage flag RCUTYP57 731 - 731 PE: Month of birth EBMNTH 523 - 524	PE: General Assistance coverage flag	RCUTYP21	698 - 698
PE: Longitudinal month 2188 - 2189 PE: Marital status EMS 581 - 581 PE: Medicaid coverage flag RCUTYP57 731 - 731 PE: Month of birth EBMNTH 523 - 524	PE: Health Insurance coverage flag	RCUTYP58	736 - 736
PE: Marital status EMS 581 - 581 PE: Medicaid coverage flag RCUTYP57 731 - 731 PE: Month of birth EBMNTH 523 - 524	PE: Household relationship	ERRP	578 - 579
PE: Medicaid coverage flag	PE: Longitudinal month	LGTMON	2188 - 2189
PE: Month of birth	PE: Marital status	EMS	581 - 581
	PE: Medicaid coverage flag	RCUTYP57	731 - 731
PE: Mover flag TMOVRFLG	PE: Month of birth	EBMNTH	523 - 524
	PE: Mover flag	TMOVRFLG	44 - 45

<u>Description</u>	<u>Variable</u>	Position
PE: Origin of this person	EORIGIN	535 - 536
PE: Other welfare coverage flag		
PE: Person longitudinal key		
PE: Person num. of first owner of Health Insurance coverage		
PE: Person num. of second owner of Health Insurance coverage		
PE: Person number		
PE: Person number of father		
PE: Person number of first owner of Gen Assist coverage		
PE: Person number of first owner of other welfare coverage		
PE: Person number of guardian		
PE: Person number of mother		
PE: Person number of owner of Foster Child Care coverage		
PE: Person number of owner of public assistance coverage		
PE: Person number of second owner of Gen Assist coverage		
PE: Person number of second owner of other welfare coverage		
PE: Person number of spouse		
PE: Person number of the 1st owner of Vet. coverage		
PE: Person number of the 2nd owner of Vet. coverage		
PE: Person number of the owner of the Federal SSI coverage		
PE: Person number of the owner of the Food Stamp coverage		
PE: Person number of the owner of the Medicaid coverage		
PE: Person number of the owner of the SS coverage		
PE: Person number of the owner of the State SSI coverage		
PE: Person number of the owner of the WIC coverage		
PE: Person's interview status		
PE: Population status based on age in 4th reference month		
PE: Public assistance payments program coverage flag		
PE: Race of this person		
PE: Receipt of breakfast under Fed School Breakfast Prog		
PE: Receipt of school lunch		
PE: Retirement lump sum payments		
PE: Sex of this person		
PE: Social Security coverage flag (ISS 1)		
PE: State SSI coverage flag		
PE: Subfamily relationship		
PE: Total means-tested cash transfer for the reference month		
PE: Total person's earned income for the reference month		
PE: Total person's income for the reference month		
PE: Total person's other income for the reference month		
PE: Total property (asset) income for the month		
PE: Type of child to father		
PE: Type of child to mother		
PE: UNEDITED VARIABLE - Has ever been divorced?		
PE: UNEDITED VARIABLE - Has ever been widowed?		
PE: UNEDITED VARIABLE - Main reason entered household		
PE: UNEDITED VARIABLE - Main reason left household		
PE: Veteran payment coverage flag		
PE: WIC coverage flag		
PE: Year of birth		
SF: Change in related subfam composition from previous month		
SF: Kind of family (or pseudo-family)	ESFKIND	402 - 403

<u>Description</u>	<u>Variable</u>	<u>Position</u>
SF:Number of own children in related subfamily	ESOWNKID	406 - 407
SF: Number of own children under 18 in related subfamily		
SF:Number of persons in this related subfamily	ESFNP	390 - 391
SF:Person number of spouse of related subfam ref person	ESFSPSE	396 - 399
SF:Person number of the related subfamily ref person	ESFRFPER	392 - 395
SF: Poverty threshold for this related subfamily	RSFPOV	457 - 461
SF: Related subfamily distributions from pension plans	TSPNDIST	462 - 468
SF: Related subfamily retirement lump sum payments	TSLUMPSM	469 - 476
SF: Total 'other' related subfamily income for this month	TSOTHINC	442 - 448
SF: Total related subfamily Food Stamps income	TSFDSTP	507 - 512
SF: Total related subfamily Social Security income	TSSOCSEC	477 - 482
SF: Total related subfamily Supplemental Security Income	TSSSI	483 - 488
SF: Total related subfamily Veterans Payments	TSVETS	489 - 494
SF: Total related subfamily earned income for this month	TSFEARN	420 - 426
SF: Total related subfamily income for this month	TSTOTINC	449 - 456
SF: Total related subfamily means-tested cash transfers	TSTRNINC	435 - 441
SF: Total related subfamily property inc for this month	TSPRPINC	427 - 434
SF: Total related subfamily public assistance payments		
SF: Total related subfamily unemployment income recode	TSUNEMP	495 - 500
SF: Type of family (or pseudo-family)	ESFTYPE	400 - 401
SU: Calendar month for this reference month.	RHCALMN	26 - 27
SU: Calendar year for this reference month	RHCALYR	28 - 31
SU: Half Sample Code	GHLFSAM	38 - 38
SU: Hhld Address ID differentiates hhlds in sample unit	SHHADID	32 - 34
SU: Reduction Group Code		
SU: Reference month of this record	SREFMON	25 - 25
SU: Rotation of data collection	SROTATON	24 - 24
SU: Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU: Sample Unit Identifier		
SU: Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
SU: Variance Stratum Code		
SU: Wave of data collection	SWAVE	22 - 23
WW: 'WPFINWGT' for head of family		
WW: 'WPFINWGT' for head of subfamily		
WW: Household weight		
WW: Person weight	WPFINWGT	563 - 572

ALPHABETICAL VARIABLE LISTING TO 2001 WAVE 4 CORE MICRODATA FILES

Key to Concept Labels

AF - Armed Forces Vari	ıab	les
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AS - Asset Variables

BS - Business Variables

ED - Education Variables

FA - Family Variables

GI - General Income Variables

HH - Household Variables

HI - Health Insurance Variables

JB - Job Variables

LF - Labor Force Variables

PE - Person, Demographic, and Coverage Variables

SF - Subfamily VariablesSU - Sample Unit VariablesWW - Weighting Variables

<u>Variable</u>		<u>Description</u>	<u>Position</u>
A01AMTA	GI:	Allocation flag for T01AMTA	1455 - 1455
A01AMTK	GI:	Allocation flag for T01AMTK	1461 - 1461
A02AMT	GI:	Allocation flag for T02AMT	1467 - 1467
A03AMTA	GI:	Allocation flag for T03AMTA	1473 - 1473
A03AMTK	GI:	Allocation flag for T03AMTK	1479 - 1479
A04AMT	GI:	Allocation flag for T04AMT	1485 - 1485
A05AMT	GI:	Allocation flag for T05AMT	1491 - 1491
		Allocation flag for T07AMT	
A08AMT	GI:	Allocation flag for T08AMT	1503 - 1503
A10AMT	GI:	Allocation flag for T10AMT	1509 - 1509
A12AMT	GI:	Allocation flag for T12AMT	1515 - 1515
A13AMT	GI:	Allocation flag for T13AMT	1521 - 1521
A14AMT	GI:	Allocation flag for T14AMT	1527 - 1527
A15AMT	GI:	Allocation flag for T15AMT	1533 - 1533
A20AMT	GI:	Allocation flag for T20AMT	1539 - 1539
A21AMT	GI:	Allocation flag for T21AMT	1545 - 1545
A23AMT	GI:	Allocation flag for T23AMT	1551 - 1551
A24AMT	GI:	Allocation flag for T24AMT	1557 - 1557
A25AMT	GI:	Allocation flag for T25AMT	1563 - 1563
A26AMT	GI:	Allocation flag for T26AMT	1569 - 1569
A27AMT	GI:	Allocation flag for T27AMT	1575 - 1575
A28AMT	GI:	Allocation flag for T28AMT	1581 - 1581
A29AMT	GI:	Allocation flag for T29AMT	1587 - 1587
A30AMT	GI:	Allocation flag for T30AMT	1593 - 1593
A31AMT	GI:	Allocation flag for T31AMT	1599 - 1599
A32AMT	GI:	Allocation flag for T32AMT	1605 - 1605
A34AMT	GI:	Allocation flag for T34AMT	1611 - 1611
A35AMT	GI:	Allocation flag for T35AMT	1617 - 1617
A36AMT	GI:	Allocation flag for T36AMT	1623 - 1623
A37AMT	GI:	Allocation flag for T37AMT	

<u>Variable</u>		<u>Description</u>	<u>Position</u>
A38AMT	GI:	Allocation flag for T38AMT	
A39AMT	GI:	Allocation flag for T39AMT	1643 - 1643
A42AMT	GI:	Allocation flag for T42AMT	1649 - 1649
A50AMT	GI:	Allocation flag for T50AMT	1655 - 1655
A51AMT	GI:	Allocation flag for T51AMT	1661 - 1661
A52AMT	GI:	Allocation flag for T52AMT	1667 - 1667
A53AMT	GI:	Allocation flag for T53AMT	1673 - 1673
A55AMT	GI:	Allocation flag for T55AMT	
A56AMT	GI:	Allocation flag for T56AMT	
			819 - 819
AACCESS	HH:	Allocation flag for EACCESS	83 - 83
AAFEVER	AF:	Allocation flag for EAFEVER	545 - 545
AAFNOW	AF:	Allocation flag for EAFNOW	542 - 542
			562 - 562
AAGE	PE:	Allocation flag for TAGE	577 - 577
AAGESS	GI:	Allocation flag for TAGESS	1326 - 1326
			1275 - 1275
AASETDRW	GI:	Allocation flag for EASETDRW	1317 - 1317
AAST1A	AS:	Allocation flag for EAST1A	1795 - 1795
			1798 - 1798
AAST1C	AS:	Allocation flag for EAST1C	1801 - 1801
AAST2B	AS:	Allocation flag for EAST2B	1807 - 1807
AAST2C	AS:	Allocation flag for EAST2C	1810 - 1810
AAST2D	AS:	Allocation flag for EAST2D	1813 - 1813
AAST3A	AS:	Allocation flag for EAST3A	1816 - 1816
AAST3B	AS:	Allocation flag for EAST3B	1819 - 1819
AAST3C	AS:	Allocation flag for EAST3C	
			1828 - 1828
		9	1831 - 1831
			1834 - 1834
			1837 - 1837
		•	816 - 816
ABDJT	AS:	Allocation flag for EBDJT	1993 - 1993
ABDJTINT	AS:	Allocation flag for TBDJTINT	1999 - 1999
ABDOAST	AS:	Allocation flag for EBDOAST	2002 - 2002
ABDOINT	AS:	Allocation flag for TBDOINT	2008 - 2008
ABIZNOW1	BS:	Allocation flag for EBIZNOW1	1029 - 1029
ABIZNOW2	BS:	Allocation flag for EBIZNOW2	1114 - 1114
ABKFSYN	PE:	Allocation flag for EBKFSYN	668 - 668
ABMNTH	PE:	Allocation flag for EBMNTH	525 - 525
ABMSUM1	BS:	Allocation flag for TBMSUM1	1090 - 1090
			1175 - 1175
ABRKFST	HH:	Allocation flag for EBRKFST	140 - 140
ABSIND1	BS:	Allocation flag for TBSIND1	1105 - 1105
ABSIND2	BS:	Allocation flag for TBSIND2	1190 - 1190
		•	1109 - 1109
ABSOCC2	BS:	Allocation flag for TBSOCC2	1194 - 1194
ΔΡΥΕΔΡ	PF.	Allocation flag for TRYFAR	530 - 530

VARIABLE LISTING

<u>Variable</u>		Description	<u>Position</u>
ACDJT	AS:	Allocation flag for ECDJT	1975 - 1975
ACDJTINT	AS:	Allocation flag for TCDJTINT	1981 - 1981
ACDMTH	HI:	Allocation flag for ECDMTH	2105 - 2105
ACDOAST	AS:	Allocation flag for ECDOAST.	1984 - 1984
ACDOINT	AS:	Allocation flag for TCDOINT	1990 - 1990
ACKJT	AS:	Allocation flag for ECKJT	1921 - 1921
		Allocation flag for TCKJTINT	
ACKOAST	AS:	Allocation flag for ECKOAST	1930 - 1930
ACKOINT	AS:	Allocation flag for TCKOINT	1936 - 1936
ACLWRK1	JB:	Allocation flag for ECLWRK1	918 - 918
ACLWRK2	JB:	Allocation flag for ECLWRK2	994 - 994
ACNTRC1	JB:	Allocation flag for ECNTRC1	924 - 924
		Allocation flag for ECNTRC2	
		Allocation flag for ECOMSERV	
		Allocation flag for ECOMTYPE	
		Allocation flag for ECRMTH	
		Allocation flag for ECSAGREE	
		Allocation flag for TCSAGY	
		Allocation flag for ECSYN	
		Allocation flag for EDISABL	
		Allocation flag for EDISPREV	
		Allocation flag for TEBDATE1	
		Allocation flag for TEBDATE2	
		Allocation flag for EASST01-EASST11	
		Allocation flag for EEDFUND	
		Allocation flag for EEDUCATE	
		Allocation flag for EEGYAMT	
		Allocation Flag for EEGYAST	
		Allocation flag for EEGYPMT1-EEGYPMT3	
		Allocation flag for TEJDATE1	
		Allocation flag for TEJDATE2	
		Allocation flag for EEMPALL1	
		Allocation flag for EEMPALL2	
		Allocation flag for EEMPB1	
		Allocation flag for EEMPB2	
		Allocation flag for REMPDRSN	
		Allocation flag for EEMPLOC1	
		Allocation flag for EEMPLOC2	
		Allocation flag for EEMPSIZ1	
		Allocation flag for EEMPSIZ1	
		Allocation flag for EENLEVEL	
		Allocation flag for EENRLM	
		Allocation flag for RESTARSN	
		Allocation flag for EEVERET	
		Allocation flag for EFCCYN	
		Allocation flag for RFCSRSN	
		Allocation flag for EFREEBRK	
		Allocation flag for EFREELUN	
		Allocation flag for EFRERDBK	
		Allocation flag for EFRERDLN	
		Allocation flag for EFSYN	
	J		

<u>Variable</u>		<u>Description</u>	<u>Position</u>
AGROSB1	BS:	Allocation flag for EGROSB1	1056 - 1056
AGROSB2	BS:	Allocation flag for EGROSB2	1141 - 1141
AGRSSB1	BS:	Allocation flag for EGRSSB1	1059 - 1059
AGRSSB2	BS:	Allocation flag for EGRSSB2	1144 - 1144
AGVJT	AS:	Allocation flag for EGVJT	2011 - 2011
AGVJTINT	AS:	Allocation flag for TGVJTINT	2017 - 2017
AGVOAST	AS:	Allocation flag for EGVOAST	2020 - 2020
AGVOINT	AS:	Allocation flag for TGVOINT	2026 - 2026
AGVTRNT	HH:	Allocation flag for EGVTRNT	97 - 97
AHEMPLY	HI:	Allocation flag for EHEMPLY	2132 - 2132
AHICOST	HI:	Allocation flag for EHICOST	2135 - 2135
AHIMTH	HI:	Allocation flag for EHIMTH	2114 - 2114
AHIOLDKD	HI:	Allocation flag for EHIOLDKD	2144 - 2144
		Allocation flag for EHIOTHER	
		Allocation flag for EHIOTHR	
		Allocation flag for EHIOWNER	
		Allocation for variables EHIRSN01 through EHIRSN12	
		Allocation flag for EHISPSE	
		Allocation flag for EHIYNGKD	
		Allocation flag for EHOTLUNC	
		Allocation flag for EHPRTB1	
		Allocation flag for EHPRTB2	
		Allocation flag for EHRSBS1	
		Allocation flag for EHRSBS2	
		Allocation flag for EHTLNYN	
		Allocation flag for EINCPB1	
		Allocation flag for EINCPB2	
		Allocation flag for RINSRSN	
		Allocation flag for TJACLR	
		Allocation flag for TJACLR2	
		Allocation flag for TJARNT	
		Allocation flag for EJBHRS1	
		Allocation flag for EJBHRS2.	
		Allocation flag for EJBIND1	
		Allocation flag for EJBIND2.	
		Allocation flag for TJBOCC1	
AJBOCC2	JB:	Allocation flag for TJBOCC2.	1024 - 1024
		Allocation flag for EJNTRNT	
		Allocation flag for EJNTSSYN	
		Allocation flag for EJOBSRCH	
		Allocation flag for EJOBTRN	
		Allocation flag for EJRNT2	
		Allocation flag for ELAYOFF	
		Allocation flag for RLGOVRSN	
		Allocation flag for RLIFIRSN	
		Allocation flag for ELIVQRT	
		Allocation flag for ELKWRK.	
		Allocation flag for ELMPTYP1	
		Allocation flag for ELMPTYP2	
		Allocation flag for ALMPTYP3	
		Allocation flag for FMANYCHK	

VARIABLE LISTING

<u>Variable</u>		<u>Description</u>	<u>Position</u>
			2108 - 2108
			1957 - 1957
			1963 - 1963
			1966 - 1966
			1972 - 1972
AMIJNT	. AS:	Allocation flag for TMIJNT	1888 - 1888
			1248 - 1248
			1897 - 1897
			2056 - 2056
			2041 - 2041
AMLMSUM	. LF:	Allocation flag for TMLMSUM	844 - 844
AMOONLIT	. LF:	Allocation flag for EMOONLIT	838 - 838
AMOTHDIV	AS:	Allocation flag for EMOTHDIV	2050 - 2050
AMOWNADV	AS:	Allocation flag for TMOWNADV	2062 - 2062
AMOWNDIV	AS:	Allocation flag for TMOWNDIV	2047 - 2047
AMRTJNT	AS:	Allocation flag for EMRTJNT	1882 - 1882
			1891 - 1891
			582 - 582
AMTHRNT	. HH:	Allocation flag for TMTHRNT	104 - 104
AOACLR	AS:	Allocation flag for TOACLR	1869 - 1869
AOARNT	AS:	Allocation flag for TOARNT	1862 - 1862
AOCCTIM1	JB:	Allocation flag for EOCCTIM1	915 - 915
AOCCTIM2	JB:	Allocation flag for EOCCTIM2	991 - 991
AOINCB1	BS:	Allocation flag for EOINCB1	1077 - 1077
AOINCB2	BS:	Allocation flag for EOINCB2	1162 - 1162
AORIGIN	PE:	Allocation flag for EORIGIN	537 - 537
AOTHRRSN	. GI:	Allocation flag for ROTHRRSN	1254 - 1254
AOWNRNT	AS:	Allocation flag for EOWNRNT	1856 - 1856
APATYN	. GI:	Allocation flag for EPATYN	1287 - 1287
APATYP1	. GI:	Allocation flag for EPATYP1	1290 - 1290
			1293 - 1293
			1296 - 1296
			1299 - 1299
APATYP5	. GI:	Allocation flag for EPATYP5	
			1305 - 1305
APATYP7	. GI:	Allocation flag for EPATYP7	1308 - 1308
APAYHR1	. JB:	Allocation flag for EPAYHR1	933 - 933
APAYHR2	JB:	Allocation flag for EPAYHR2	1009 - 1009
APDJBTHN	LF:	Allocation flag for EPDJBTHN	785 - 785
APENSRSN	. GI:	Allocation flag for RPENSRSN	1236 - 1236
APMSUM1	JB:	Allocation flag for TPMSUM1	930 - 930
APMSUM2	. JB:	Allocation flag for TPMSUM2	1006 - 1006
APNDAD	PE:	Allocation flag for EPNDAD	597 - 597
APNGUARD	PE:	Allocation flag for EPNGUARD	602 - 602
APNMOM	PE:	Allocation flag for EPNMOM	592 - 592
			587 - 587
			1169 - 1169
			1281 - 1281

<u>Variable</u>		<u>Description</u>	<u>Position</u>
APTRESN	LF:	Allocation flag for EPTRESN	825 - 825
		Allocation flag for EPTWRK	
APUBHSE	HH:	Allocation flag for EPUBHSE	94 - 94
APYRATE1	JB:	Allocation flag for TPYRATE1	938 - 938
		Allocation flag for TPYRATE2	
AR01A	GI:	Allocation flag for ER01A	1332 - 1332
AR01K	GI:	Allocation flag for ER01K	1335 - 1335
		Allocation flag for ER02	
AR03A	GI:	Allocation flag for ER03A	1341 - 1341
AR03K	GI:	Allocation flag for ER03K	1344 - 1344
AR04	GI:	Allocation flag for ER04	1347 - 1347
AR05	GI:	Allocation flag for ER05	1350 - 1350
AR07	GI:	Allocation flag for ER07	1353 - 1353
AR08	GI:	Allocation flag for ER08	1356 - 1356
		Allocation flag for ER10	
		Allocation flag for ER12	
		Allocation flag for ER13	
		Allocation flag for ER14	
		Allocation flag for ER15	
		Allocation flag for ER20	
		Allocation flag for ER21	
		Allocation flag for ER23	
		Allocation flag for ER24	
		Allocation flag for ER25	
		Allocation flag for ER26	
		Allocation flag for ER27	
		Allocation flag for ER28	
		Allocation flag for ER29	
		Allocation flag for ER30	
		Allocation flag for ER31	
		Allocation flag for ER32	
		Allocation flag for ER34	
		Allocation flag for ER35	
		Allocation flag for ER36	
		Allocation flag for ER37	
		Allocation flag for ER38	
		Allocation flag for ER39	
		Allocation flag for ER42	
		Allocation flag for ER50	
		Allocation flag for ER51	
		Allocation flag for ER52	
		Allocation flag for ER53	
		Allocation flag for ER55	
		Allocation flag for ER56	
		Allocation flag for ER75	
		Allocation riag for ERACE	
		Allocation flag for ERENDB1	
		Allocation flag for ERENDB1	
		Allocation flag for RENROLL	
		Allocation flag for ERESNSS1	
		Allocation flag for ERESNSS2	

<u>Variable</u>		<u>Description</u>	<u>Position</u>
		Allocation flag for TRNDUP1	
ARNDUP2	AS:	Allocation flag for TRNDUP2.	1911 - 1911
AROLLAMT	GI:	Allocation flag for TROLLAMT	1712 - 1712
AROLOVR1	GI:	Allocation flag for EROLOVR1	1701 - 1701
AROLOVR2	GI:	Allocation flag for EROLOVR2	1704 - 1704
ARRP	PE:	Allocation flag for ERRP	580 - 580
ARRRSN	GI:	Allocation flag RRRSN	1251 - 1251
		Allocation flag for ERSEND1	
ARSEND2	JB:	Allocation flag for ERSEND2.	974 - 974
ARSNOWRK	LF:	Allocation flag for ERSNOWRK	813 - 813
ASANYCHK	AS:	Allocation flag for ESANYCHK	2065 - 2065
ASBDATE1	BS:	Allocation flag for TSBDATE1	1038 - 1038
ASBDATE2	BS:	Allocation flag for TSBDATE2	1123 - 1123
		Allocation flag for ESEX	
		Allocation flag for TSJADIV	
		Allocation flag for TSJDATE1	
		Allocation flag for TSJDATE2	
ASJNTDIV	AS:	Allocation flag for TSJNTDIV	2071 - 2071
		Allocation flag for ESLRYB1	
		Allocation flag for ESLRYB2	
		Allocation flag for ESOTHDIV	
		Allocation flag for TSOWNADV	
		Allocation flag for TSOWNDIV	
		Allocation flag for ESSCHILD	
		Allocation flag for ESSICHLD	
		Allocation flag for ESSISELF	
ASSSELF	GI:	Allocation flag for ESSSELF	1212 - 1212
ASTATRSN	GI:	Allocation flag for RSTATRSN	1242 - 1242
ASTLEMP1	JB:	Allocation flag ESTLEMP1	877 - 877
ASTLEMP2	JB:	Allocation flag ESTLEMP2	953 - 953
ASTSSI	GI:	Allocation flag for ESTSSI	1224 - 1224
ASVJT	AS:	Allocation flag for ESVJT	1939 - 1939
ASVJTINT	AS:	Allocation flag for TSVJTINT	1945 - 1945
		Allocation flag for ESVOAST	
ASVOINT	AS:	Allocation flag for TSVOINT	1954 - 1954
ATENURE	HH:	Allocation flag for ETENURE	91 - 91
ATYPDAD	PE:	Allocation flag for ETYPDAD	608 - 608
ATYPMOM	PE:	Allocation flag for ETYPMOM	605 - 605
		Allocation flag for EUECTYP5	
AUECTYP7	GI:	Allocation flag for EUECTYP7	1200 - 1200
		Allocation flag for EUNION1	
AUNION2	JB:	Allocation flag for EUNION2	997 - 997
		Allocation flag for EUNITS	
		Allocation flag for EUTILYN	
		Allocation flag for EVAQUES	
		Allocation flag for EVAYN	
		Allocation flag for RVETSRSN	
		Allocation flag for EVETTYP	
		Allocation flag for RWCMPRSN	
		Allocation flag for EWICYN	
		Allocation flag for RMWKLKG	

<u>Variable</u>		<u>Description</u>	<u>Position</u>
AWKSAB	LF:	Allocation flag for RMWKSAB	865 - 865
AWRSECT8	HH:	Allocation flag for EWRSECT8	107 - 107
EABRE	LF:	Main reason for being absent without pay	817 - 818
EACCESS	HH:	Access to living quarters	81 - 82
EAFEVER	AF:	Lifetime Armed Forces status	543 - 544
EAFNOW	AF:	Current Armed Forces status	540 - 541
EAFSRVDI	AF:	Spouse died in military or service connected injury	560 - 561
EALIYN	GI:	Receipt of alimony payments (ISS Code 29)	1273 - 1274
EASETDRW	GI:	Receipt of income from IRA, 401k, or KEOGH (ISS 42)	1315 - 1316
EASST01	ED:	Federal Pell Grant	759 - 760
EASST03	ED:	Assistance from college (or fed) work study program	761 - 762
EASST04	ED:	Other Federal Grant or Program; e.g., SEOG, ROTC	763 - 764
EASST05	ED:	Loan that has to be repaid (Stafford, Perkins, SLS)	765 - 766
		Grant, Scholarship, or Tuition remission from school	
		Teaching or Research Assistantship from the school	
		Grant/Scholarship from the state (SSIGP, etc.)	
		Grant/Scholarship from other source	
		Employer provided educational assistance	
		Other Financial Aid excl. aid from parents, trust,etc	
		U.S. government savings bonds owned	
		IRA or Keogh account owned	
		401k or thrift plan owned	
		Interest earning checking account owned	
		Savings account owned	
		Money market deposit account owned	
		Certificate of deposit owned	
		Mutual funds owned	
		Stocks owned	
		Municipal or corporate bonds owned	
		U.S. government securities owned	
		Mortgage held	
		Rental property owned	
		Royalty income received	
		Other financial investments owned	
EAWOP	LF:	Had full-week unpaid absences from work	814 - 815
EBDJT	AS:	Jointly owned municipal or corporate bonds	1991 - 1992
		Solely owned municipal or corporate bonds	
		Flag indicating 'before' worker	
		Ownership of business	
		Ownership of business	
		Receipt of breakfast under Fed School Breakfast Prog	
		Month of birth	
		Across-wave business index/number	
		Across-wave business index/number	
		Receipt of school breakfast	
		Number of businesses owned during reference period	
		Jointly owned certificates of deposit	
		Medicaid coverage in this month	
		Solely owned certificates of deposit	
		Medicaid coverage unit for this month	
		Flag indicating other-work-arrangement worker	

<u>Variable</u>		Position	
ECKJT	AS:	Jointly owned interest earning checking account	1919 - 1920
		Solely owned interest earning checking account	
		Class of worker	
ECLWRK2	JB:	Class of worker	992 - 993
		Coverage by union or employee association contract	
		Coverage by union or employee association contract	
ECOMSERV	GI:	Community service, work-related or job-training	1309 - 1310
ECOMTYPE	GI:	Type of Community service, Welfare office job-training	1312 - 1313
ECRMTH	HI:	Medicare coverage in this month	2098 - 2099
ECSAGREE	GI:	Agreement for support payments	1267 - 1268
ECSYN	GI:	Receipt of child support payments (ISS Code 28)	1270 - 1271
EDISABL	LF:	Had a physical or mental work-limiting condition	805 - 806
EDISPREV	LF:	Had work-preventing physical/mental/health condition	808 - 809
		Educational assistance	
		Highest Degree received or grade completed	
EEGYAMT	HH:	Amount of energy assistance	121 - 125
		Receipt of energy assistance	
		Energy assistance payment by check	
		Energy assistance payment by coupons	
		Energy assist paymnt to utils, fuel dealers, landlord	
		Employer operations in more than one location	
		Employer operations in more than one location	
		Level or grade enrolled	
EENO1	JB:	Across-wave employer index/number	873 - 874
EENO2	JB:	Across-wave employer index/number	949 - 950
		Enrollment status in this month	
EENTAID	PE:	Address ID of hhld where person entered sample	513 - 515
		Ever retired from a job	
		Receipt of foster child care payments (ISS Code 23)	
		Kind of family (or pseudo-family)	
		Number of persons in this family or pseudo family	
		Qualify for free or reduced price breakfast	
EFREELUN	HH:	Qualify for free or reduced price school lunch	132 - 133
EFREFPER	FA:	Person number of the family reference person	263 - 266
		Were the breakfasts free or reduced price?	
EFRERDLN	HH:	Were the lunches free or reduced price?	135 - 136
		Person number of spouse of family reference person	
		Receipt of food stamps (ISS Code 27)	
		Type of family (or pseudo-family)	
		Anticipated gross-earnings level	
		Anticipated gross-earnings level	
		Earnings level last 12 months	
		Earnings level last 12 months	
		Jointly owned U.S. Government securities	
		Solely owned U.S. Government securities	
		Receipt of government subsidized rent	
		Source of health insurance	
		Total number of persons in this household in this month	
		Employer/union paid all or part of health ins. costs	
		Private health insurance coverage in this month	
		Coverage of older child (20+) outside the household	

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EHIOTHER	HI: Health insurance coverage of nonhousehold members	2136 - 2137
EHIOTHR	HI: Coverage of other person(s) outside the household	2148 - 2149
	HI: Covered by own plan, someone else's, both or neither	
EHIRSN01	HI: Reason not covered: too expensive, can't afford	2151 - 2152
EHIRSN02	HI: Reason not covered: HI not offered by employer	2153 - 2154
EHIRSN03	HI: Reason not covered: not at job long enough to qualify	2155 - 2156
EHIRSN04	HI: Reason not covered: job layoff, loss, unemployment	2157 - 2158
EHIRSN05	HI: Reason not covered: not eligible-part time or temp	2159 - 2160
	HI: Reason not covered: poor health, illness, age, etc	
	HI: Reason not covered: don't believe in insurance	
EHIRSN08	HI: Reason not covered: haven't needed health insurance	2165 - 2166
EHIRSN09	HI: Reason not covered: Use VA or military hospital	2167 - 2168
	HI: Reason not covered: covered by other health plan	
	HI: Reason not covered: no longer covered by parents	
	HI:Reason not covered: some other reason	
	HI: Coverage of spouse outside the household	
	HI: 1st health insurance coverage unit for this month	
	HI:2nd health insurance coverage unit for this month	
	HI:3rd health insurance coverage unit for this month	
	HI: Coverage of younger child (under 20) outside the hhld	
	HH: Receipt of a school lunch	
	BS: Other owners/partners in household	
	BS: Other owners/partners in household	
	HH: Person number of household reference person	
	BS:Usual hours worked per week	
	BS: Usual hours worked per week	
	PE:Receipt of school lunch	
	BS: Incorporated business	
	BS: Incorporated business	
	JB: Usual hours worked per week at this job	
	JB: Usual hours worked per week at this job	
	JB:Industry code	
	JB:Industry code	
	AS:Rent from property jointly owned with spouse	
	GI:Receipt of joint Social Security payments with spouse	
	LF:Number of jobs held during the reference period	
	LF: Social service or welfare provided job help	
	LF:Training paid by social services	
	AS: Rent from property owned with others	
	LF: Spent time on layoff from a job	
	HH: Type of living quarters	
	LF: Spent time looking for work	
	GI: Receipt of lump sum from pension/retirement plan	
	GI: Receipt of family suff from pension/retirement plan	
	GI: Receipt of severance pay (155 Code 15)	
	AS: Dividend check from joint/sole owned mutual funds	
	LF: Number of weeks in the reference period	
	HI: Type of public health insurance	
	AS: Jointly owned money market deposit account	
	AS: Solely owned money market deposit account	
EMOONLII	LF:Income from additional work	836 - 837

<u>Variable</u>		<u>Description</u>	<u>Position</u>
		Dividends credited against margin accounts	
EMRTJNT	AS:	Mortgage owned jointly with spouse	1880 - 1881
EMRTOWN	AS:	Mortgages held in own name	1889 - 1890
EMS	PE:	Marital status	581 - 581
ENONHH	HI:	Covered by plan owned by person outside household	2118 - 2118
EOCCTIM1	JB:	Length of time in this occupation	911 - 914
EOCCTIM2	JB:	Length of time in this occupation	987 - 990
EOINCB1	BS:	Receipt of non-salary income	1075 - 1076
EOINCB2	BS:	Receipt of non-salary income	1160 - 1161
EORIGIN	PE:	Origin of this person	535 - 536
EOUTCOME	HH:	Interview Status code for this household	46 - 48
EOWNRNT	AS:	Rent from property owned entirely in own name	1854 - 1855
		Person number of partner 1	
		Person number of partner 1	
EPARTB21	BS:	Person number of partner 2	
EPARTB22	BS:	Person number of partner 2	1180 - 1183
		Person number of partner 3	
		Person number of partner 3	
		Receipt of assistance from state/county welfare	
		Receipt of Public Assistance (ISS Code 20)	
		Receipt of General Assistance (ISS Code 21)	
		Receipt of Energy Assistance (ISS Code 19)	
		Receipt of Transportation Assistance	
		Receipt of Child Care Assistance	
		Receipt of Short-Term Cash (ISS Code 24)	
		Receipt of other state/county welfare (ISS Code 24)	
		Paid by the hour	
		Paid by the hour	
		Paid job during the reference period	
		Person number of father	
		Person number of guardian	
		Person number of mother	
		Person number of spouse	
		Population status based on age in 4th reference month	
		Flag denoting imputation of person labor force data	
		Person's interview status	
		Person number	
		Type of proprietorship	
		Type of proprietorship	
		Receipt of child support as bonus/passthru	
		Main reason for working less than 35 hours	
		Worked less than 35 hours some weeks	
		Residence in public housing project	
		Residence in public nousing project	
		Receipt of Social Security - Adult (ISS Code 1)	
		Receipt of Social Security - Crinic (ISS Code 1)	
		Receipt of Railroad Retirement (ISS Code 2)	
		Receipt of Federal SSI - Adult (ISS Code 3)	
		Receipt of State SSI (ISS Code 4)	
		Receipt of State Unemployment Comp. (ISS Code 5)	
EKU/	GI:	Receipt of Other Unemployment Comp. (ISS Code 7)	1351 - 1352

<u>Variable</u>		<u>Description</u>	<u>Position</u>
ER08	GI:	Receipt of Veterans' Compensation (ISS Code 8)	1354 - 1355
ER10	GI:	Receipt of Workers Compensation (ISS Code 10)	1357 - 1358
ER12	GI:	Receipt of Employer/Union Temp. Sickness Benefits	1360 - 1361
ER13	GI:	Receipt of own sickness, accident insurance payments	1363 - 1364
ER14	GI:	Receipt of Employer Disability Payments (ISS Code 14)	1366 - 1367
ER15	GI:	Receipt of Severance Pay (ISS Code 15)	1369 - 1370
ER20	GI:	Receipt of public assistance payments (ISS Code 20)	1372 - 1373
ER21	GI:	Receipt of General Assistance or General Relief	1375 - 1376
ER23	GI:	Receipt of Foster Child Care Payments (ISS Code 23)	1378 - 1379
ER24	GI:	Receipt of Other Welfare (ISS Code 24)	1381 - 1382
ER25	GI:	Receipt of WIC (ISS Code 25)	1384 - 1385
ER26	GI:	Receipt of Pass Through Child Support Payments	1387 - 1388
ER27	GI:	Receipt of Food Stamps (ISS Code 27)	1390 - 1391
		Receipt of Child Support Payments (ISS Code 28)	
		Receipt of Alimony Payments (ISS Code 29)	
		Receipt of pension from a company or union	
		Receipt of Federal Civil Service Pension	
		Receipt of U.S. Military Retirement Pay (ISS Code 32)	
		Receipt of State Government Pension (ISS Code 34)	
		Receipt of Local Government Pension (ISS Code 35)	
		Receipt of paid-up life insurance annuity	
		Receipt of Estates or Trusts (ISS Code 37)	
		Receipt of other retirement, disability or survivors	
		Receipt of Pension/Retirement Lump Sums (ISS Code 39)	
		Receipt of draw from IRA/Keough/401k or Thrift Plan	
		Receipt of income assistance from a charitable group	
		Receipt of money from relatives or friends	
		Receipt of lump sum payments (ISS Code 52)	
		Receipt of income from roomers or boarders	
		Receipt of incidental or casual earnings	
		Receipt of miscellaneous cash income (ISS Code 56)	
		Receipt of other government income (ISS Code 75)	
		Race of this person	
		Reason business ended	
		Reason business ended	
		First reason for receipt of Social Security	
		Second reason for receipt of Social Security	
		Money rolled over into IRA/other type of retirement	
		Plan to roll over money into IRA/other retirement	
		Household relationship	
		Main reason stopped working for employer	
		Main reason stopped working for employer	
		Main reason for not working during the ref. period	
		Dividend check for jointly or solely held stocks	
		Sex of this person	
		Kind of family (or pseudo-family)	
		Number of persons in this related subfamily	
		Subfamily relationship	
		Person number of the related subfamily ref person	
		Person number of spouse of related subfam ref person	
		Family tyne	574 - 574

<u>Variable</u>		<u>Description</u>	<u>Position</u>
		Type of family (or pseudo-family)	
ESLRYB1	BS:	Salary draw from business	1072 - 1073
ESLRYB2	BS:	Salary draw from business	1157 - 1158
ESOKLT18	SF:	Number of own children under 18 in related subfamily	408 - 409
ESOTHDIV	AS:	Dividends credited to margin account	2078 - 2079
ESOWNKID	SF:	Number of own children in related subfamily	406 - 407
ESSCHILD	GI:	Receipt of Social Security payments for children	1213 - 1214
ESSICHLD	GI:	Receipt of SSI for children (ISS Code 3)	1216 - 1217
ESSISELF	GI:	Receipt of SSI for self (ISS Code 3)	1219 - 1220
ESSSELF	GI:	Receipt of Social Security payments for self	1210 - 1211
ESTLEMP1	JB:	Still working for this employer	875 - 876
ESTLEMP2	JB:	Still working for this employer	951 - 952
		Receipt of State administered SSI (ISS Code 4)	
		Ownership of jointly held savings account	
		Ownership of solely held savings account	
		Ownership status of living quarters	
		Type of child to father	
		Type of child to mother	
		Receipt of State unemployment comp. (ISS Code 5)	
		Receipt of other unemployment comp. (ISS Code 7)	
		Union/employee-association membership	
		Union/employee-association membership	
		Number of housing units	
		Payment of utilities in public housing units	
		Veteran's annual income questionnaire	
		Receipt of payments from the VA this wave	
		Type of Veteran's payments	
		Recipiency of WIC (ISS Code 25)	
		Residence in Section 8 or other program	
		Half Sample Code	
		Reduction Group Code	
		Variance Stratum Code	
		Person longitudinal key	
		Longitudinal month	
		First reason applied for Pub Asst/AFDC the 1st time	
		Second reason applied for Pub Asst/AFDC the 1st time	
		First reason applied for Pub Asst/AFDC the 2nd time	
		Second reason applied for Pub Asst/AFDC the 2nd time	
		First reason for stopping AFDC/TANF the first time	
		Second reason for stopping AFDC/TANF the first time	
		Third reason for stopping AFDC/TANF the first time	
		First reason for stopping AFDC/TANF the second time	
		Second reason for stopping AFDC/TANF the second time	
		Third reason for stopping AFDC/TANF the second time	
		Military related health care coverage in this month	
		Person number of first owner of Gen Assist coverage	
		Person number of second owner of Gen Assist coverage	
		Person number of first owner of other welfare coverage	
		Person number of second owner of other welfare coverage	
		Person num. of first owner of Health Insurance coverage	
RCUOW58B	PE:	Person num. of second owner of Health Insurance coverage	741 - 744

<u>Variable</u>		<u>Description</u>	<u>Position</u>
RCUOWN01	PE:	Person number of the owner of the SS coverage	670 - 673
RCUOWN03	PE:	Person number of the owner of the Federal SSI coverage	675 - 678
		Person number of the owner of the State SSI coverage	
RCUOWN20	PE:	Person number of owner of public assistance coverage	694 - 697
RCUOWN23	PE:	Person number of owner of Foster Child Care coverage	708 - 711
RCUOWN25	PE:	Person number of the owner of the WIC coverage	722 - 725
RCUOWN27	PE:	Person number of the owner of the Food Stamp coverage	727 - 730
RCUOWN57	PE:	Person number of the owner of the Medicaid coverage	732 - 735
		Person number of the 1st owner of Vet. coverage	
		Person number of the 2nd owner of Vet. coverage	
		Social Security coverage flag (ISS 1)	
		Federal SSI coverage flag	
		State SSI coverage flag	
		Veteran payment coverage flag	
		Public assistance payments program coverage flag	
		General Assistance coverage flag	
		Foster Child Care coverage flag	
		Other welfare coverage flag	
		WIC coverage flag	
		Food Stamp coverage flag	
		Medicaid coverage flag	
		Health Insurance coverage flag	
		Designated parent or guardian flag	
		Reason for receipt of employer disability payments	
		Full period enrollment status	
		Enrolled Full/Part sometime during 4 month period	
		Reason for receiving income from estates and trusts	
		First reason for applying for Food Stamps the 1st time	
		2nd reason for applying for Food Stamps the 1st time	
		1st reason for applying for Food Stamps the 2nd time	
		2nd reason for applying for Food Stamps the 2nd time	
		Change in family composition from previous month	
		Reason for receipt of federal civilian pension	
		Family ID Number for this month	
		Family ID excluding related subfamily members	
		Total number of children under 18 in family	
		Number of Social Security recipients in family	
		Number of own children under 18 in family	
		Number of own children in family	
		Poverty threshold for this family in this month	
		Reason for stopping Food Stamps the first time	
		Reason for stopping Food Stamps the second time	
		1st reason applying for General Asst the 1st time	
		2nd reason applying for General Asst the 1st time	
		1st reason applying for General Asst the 2nd time	
		2nd reason applying for General Asst the 2nd time	
		Reason for stopping General Assist the 1st time	
		Reason for stopping General Assist the 1st time	
		Calendar month for this reference month.	
		Calendar month for this reference month	
		Household cash benefits receint flag	

<u>Variable</u>		<u>Description</u>	<u>Position</u>
RHCHANGE	HH:	Change in household composition from previous month	78 - 78
RHMTRF	HH:	Household means-tested cash or noncash receipt flag	191 - 192
RHNBRF	HH:	Household noncash benefits receipt flag	187 - 188
		Number of families and pseudo families in this hhld	
RHNFAM	HH:	No. of fams and psuedo fams (excluding related subs)	51 - 52
		Number of related subfamilies for this household	
RHNSSR	HH:	Number of Social Security recipients in household	79 - 80
		Poverty threshold for this household in this month	
RHTYPE	HH:	Household type	62 - 62
RINSRSN	GI:	Reason for payment from own insurance policy	1228 - 1229
RJOBHELP	LF:	Assistance in making welfare to work transition	792 - 793
		Reason for receipt of local government pension	
		Reason for payments from paid-up life ins. policy	
		Type of Medicare Coverage	
		Employment status recode for month	
		Usual hours worked per week recode in month	
		Reason for receipt of U.S. military retirement	
		Number of weeks looking for work/on layoff in month	
		Number of weeks absent without pay from job in month	
		Number of weeks with a job in month	
		Number of children receiving complete breakfast	
		Number of children receiving lunch at school	
		Reason couldn't start job	
		1st reason applying for Other Welfare the 1st time	
		2nd reason applying for Other Welfare the 1st time	
		1st reason applying for Other Welfare the 2nd time	
		2nd reason applying for Other Welfare the 2nd time	
		Reason for stopping Other Welfare the first time	
		Reason for stopping Other Welfare the second time	
		Reason for receipt of 'other' retirement income	
		Reason for pension from company or union	
		Flag indicating transfer of program question data	
		Recode for types of private health insurance (1st type)	
		Recode for types of private health insurance (2nd type)	
		Frequency of payment at job	
		Frequency of payment at job	
		Reason for receipt of Railroad Retirement pay	
		1st reason applying for SSI the 1st time	
		2nd reason applying for SSI the 1st time	
		1st reason applying for SSI the 2nd time	
		2nd reason applying for SSI the 2nd time	
		Change in related subfam composition from previous month	
		Poverty threshold for this related subfamily	
		Related or unrelated subfamily ID Number for this month	
		Reason for stopping SSI the first time	
		Reason for stopping SSI the second time	
		Reason for receipt of state government pension	
		Could have started a job during missing weeks?	
		Reason for receipt of Veterans' comp. or pensions	
		First reason for applying for WIC the 1st time	
RWB1R2	GI:	Second reason for applying for WIC the 1st time	1735 - 1736

<u>Variable</u>		<u>Description</u>	<u>Position</u>
RWB2R1	GI:	First reason for applying for WIC the 2nd time	1737 - 1738
RWB2R2	GI:	Second reason for applying for WIC the 2nd time	1739 - 1740
		Reason for receipt of workers' compensation	
RWKESR1	LF:	Employment Status Recode for Week 1	851 - 852
RWKESR2	LF:	Employment Status Recode for Week 2	853 - 854
RWKESR3	LF:	Employment Status Recode for Week 3	855 - 856
RWKESR4	LF:	Employment Status Recode for Week 4	857 - 858
RWKESR5	LF:	Employment Status Recode for Week 5	859 - 860
RWKSPERM	LF:	Number of weeks in this month	871 - 872
RWS1	GI:	Reason for stopping WIC the first time	1741 - 1742
RWS2	GI:	Reason for stopping WIC the second time	1743 - 1744
SHHADID	SU:	Hhld Address ID differentiates hhlds in sample unit	32 - 34
SPANEL	SU:	Sample Code - Indicates Panel Year	18 - 21
		Reference month of this record	
		Rotation of data collection	
		Sample Unit Identifier	
		Sequence Number of Sample Unit - Primary Sort Key	
		Wave of data collection	
		Amount of Social Security - Adult (ISS Code 1)	
		Amount of Social Security - Child (ISS Code 1)	
		Amount of Railroad Retirement (ISS Code 2)	
		Amount of Federal SSI - Adult (ISS Code 3)	
		Amount of Federal SSI - Child (ISS Code 3)	
		Amount of State SSI (ISS Code 4)	
		Amount of State unemployment compensation	
		Amount of other unemployment compensation	
		Amount of Veterans compensation or pension	
		Amount of workers' compensation (ISS Code 10)	
		Amount of employer/union temp. sickness benefits	
		Amount of own sickness, accident, disability insur.	
		Amount of employer disability payments (ISS Code 14)	
		Amount of severance pay (ISS Code 15)	
		Amount of public assistance payments (ISS Code 20)	
T21AMT	GI:	Amount of General Assistance or General Relief	1540 - 1544
T23AMT	GI:	Amount of foster child care payments (ISS Code 23)	1546 - 1550
T24AMT	GI:	Amount of other welfare (ISS Code 24)	1552 - 1556
T25AMT	GI:	Amount of WIC payments (ISS Code 25)	1558 - 1562
T26AMT	GI:	Amount of pass-through child support payments	1564 - 1568
		Amount of Food Stamps (ISS Code 27)	
		Amount of child support payments (ISS Code 28)	
		Amount of alimony payments (ISS Code 29)	
		Amount of pension from a company or union	
		Amount of Federal Civil Service pension (ISS Code 31)	
		Amount of U.S. Military retirement pay	
		Amount of State government pension (ISS Code 34)	
		Amount of local government pension (ISS Code 35)	
		Amount of income from paid-up life insurance policy	
		Amount from estates or trusts (ISS Code 37)	
		Amt. from other retirement, disability or survivor	
		Amount of pension/retirement lump sums (ISS Code 39)	
		Amount of draw from an IRA/Keough/401k or Thrift Plan	

<u>Variable</u>		<u>Description</u>	<u>Position</u>
		Amount of income assistance from a charitable group	
		Amount of money from relatives or friends	
T52AMT	GI:	Amount of lump sum payments (ISS Code 52)	1662 - 1666
T53AMT	GI:	Amount of income from roomers or boarders	1668 - 1672
T55AMT	GI:	Amount of incidental or casual earnings	1674 - 1678
T56AMT	GI:	Amount of miscellaneous cash income	1680 - 1684
T75AMT	GI:	Amount of other government income (ISS Code 75)	1686 - 1691
TAGE	PE:	Age as of last birthday	575 - 576
TAGESS	GI:	Age Social Security Disability payments began	1324 - 1325
TBDJTINT	AS:	Amnt of monthly interest from joint municipal bonds	1994 - 1998
		Amount of monthly int. from own municipal/corp bonds	
TBMSUM1	BS:	Income received this month	1085 - 1089
TBMSUM2	BS:	Income received this month	1170 - 1174
TBSIND1	BS:	Industry code	1103 - 1104
		Industry code	
		Occupation code	
		Occupation code	
		Year of birth	
TCDJTINT	AS:	Amount of monthly interest from joint CDs	1976 - 1980
		Amount of monthly interest from solely owned CDs	
		Amount of monthly interest from joint checking account	
		Amount of monthly interest from own checking account	
		Amount received by Agency on's behalf	
		Total amount of all dividend income	
TEBDATE1	BS:	Date operation of business ended	1039 - 1046
		Date operation of business ended	
TEJDATE1	JB:	Ending date of job	887 - 894
		Ending date of job	
TEMPALL1	JB:	Number of employees at all locations	905 - 906
TEMPALL2	JB:	Number of employees at all locations	981 - 982
TEMPB1	BS:	Maximum number of employees	1060 - 1061
TEMPB2	BS:	Maximum number of employees	1145 - 1146
		Employees at worker's location	
TEMPSIZ2	JB:	Employees at worker's location	984 - 985
TFAFDC	FA:	Total Family public assistance payments	375 - 380
TFEARN	FA:	Total family earned income for this month	294 - 300
TFFDSTP	FA:	Total Family Food Stamps Received Recode	381 - 386
TFIPSST	HH:	FIPS State Code	42 - 43
TFLUMPSM	FA:	Family retirement lump sum payments	343 - 350
		Total 'other' family income for this month	
		Family distributions from pension plans	
		Total family property income for this month	
		Total Family Social Security Income Recode	
		Total Family Supplemental Security Income Recode	
		Total family income for this month	
		Total Family Unemployment Income Recode	
		Total Family Veterans Payments Recode	
		Amount of monthly int from joint US Govt securities	
		Amount of monthly int from own US Govt securities	
		Total household public assistance payments	

<u>Variable</u>		<u>Description</u>	<u>Position</u>
THEARN	HH:	Total household earned income	150 - 156
THFDSTP	HH:	Total Household Food Stamps Received Recode	249 - 254
THLUMPSM	HH:	Retirement lump sum payments	205 - 212
THNONCSH	HH:	Total Household Noncash Income Recode	213 - 218
THOTHINC	HH:	Total 'other' household income	172 - 178
THPNDIST	HH:	Distributions from pension plans	198 - 204
THPRPINC	HH:	Total household property income	157 - 164
THSOCSEC	HH:	Total Household Social Security Income Recode	219 - 224
THSSI	HH:	Total Household Supplemental Security Income Recode	225 - 230
THTOTINC	HH:	Total household income	179 - 186
THTRNINC	HH:	Total household means-tested cash transfers	165 - 171
THUNEMP	HH:	Total Household Unemployment Income Recode	231 - 236
THVETS	HH:	Total Household Veterans Payments Recode	237 - 242
		Amount of all interest income	
TJACLR	AS:	Amt of net rent from prop. held jointly with spouse	1847 - 1852
		Amount of net income from rental property with others	
		Amount of gross rent from property joint with spouse	
		Occupation classification code	
		Occupational classification code	
		Amount of monthly interest on joint money market	
		Amt of monthly interest from own money market deposit	
		Metro/Residual status	
TMIJNT	AS:	Amount of interest paid on mortgage owned with spouse	1883 - 1887
		Amount of interest paid on own mortgage	
		Amount of dividends credited to joint margin account	
		Amount of check from jointly held mutual funds	
		Amount of income from moonlighting in this month	
		Mover flag	
		Amount of dividends credited to own margin account	
		Amount of check from solely held mutual funds	
TMSA	HH:	CMSA/PMSA/MSA Code	74 - 77
TMTHRNT	HH:	Amount of monthly rent	98 - 103
		Amount of net income from own rental property	
		Amount of gross rent from own property	
		Amount of total other property income	
TPEARN	PE:	Total person's earned income for the reference month	615 - 621
TPLUMPSM		Retirement lump sum payments	
		Earnings from job received in this month	
		Earnings from job received in this month	
		Total person's other income for the reference month	
		Distributions from pension plans	
		Total property (asset) income for the month	
		Net profit or loss	
		Net profit or loss	
		Total person's income for the reference month	
		Total means-tested cash transfer for the reference month	
		Regular hourly pay rate	
		Regular hourly pay rate	
		Amount of income from royalties	
		Amount of other income from financial investments	
TROLLAMT	GI·	Amnt rolled over into retirement acct in ref. period	1705 - 1711

<u>Variable</u>	<u>Description</u>	Position
TSAFDC	. SF: Total related subfamily public assistance payments	501 - 506
TSBDATE1	. BS: Date operation of business began	1030 - 1037
	. BS: Date operation of business began	
TSFDSTP	. SF: Total related subfamily Food Stamps income	507 - 512
TSFEARN	. SF: Total related subfamily earned income for this month	420 - 426
TSJADIV	. AS: Amount of dividend credited to a joint margin accnt	2081 - 2085
TSJDATE1	. JB: Starting date of job	878 - 885
	. JB: Starting date of job	
TSJNTDIV	. AS: Amount of dividend check from jointly held stocks	2066 - 2070
TSLUMPSM	. SF: Related subfamily retirement lump sum payments	469 - 476
TSOTHINC	. SF: Total 'other' related subfamily income for this month	442 - 448
TSOWNADV	. AS: Amount of dividend credited solely held margin accnt	2087 - 2091
TSOWNDIV	. AS: Amount of dividend check for solely held stocks	2072 - 2076
TSPNDIST	. SF: Related subfamily distributions from pension plans	462 - 468
TSPRPINC	. SF: Total related subfamily property inc for this month	427 - 434
TSSOCSEC	. SF: Total related subfamily Social Security income	477 - 482
TSSSI	. SF: Total related subfamily Supplemental Security Income	483 - 488
TSTOTINC	. SF: Total related subfamily income for this month	449 - 456
TSTRNINC	. SF: Total related subfamily means-tested cash transfers	435 - 441
TSUNEMP	. SF: Total related subfamily unemployment income recode	495 - 500
TSVETS	. SF: Total related subfamily Veterans Payments	489 - 494
TSVJTINT	. AS: Amount of monthly interest on joint savings account	1940 - 1944
TSVOINT	. AS: Amount of monthly interest from own savings account	1949 - 1953
UAF1	. AF: UNEDITED - When did first serve on active duty?	546 - 546
	. AF: UNEDITED - When did next serve on active duty?	
UAF3	. AF: UNEDITED - When did next serve on active duty?	548 - 548
	. AF: UNEDITED - When did next serve on active duty?	
	. AF: UNEDITED - When did next serve on active duty?	
_	. PE: UNEDITED VARIABLE - Main reason entered household	
UEVRDIV	. PE: UNEDITED VARIABLE - Has ever been divorced?	539 - 539
_	. PE: UNEDITED VARIABLE - Has ever been widowed?	
	. PE: UNEDITED VARIABLE - Main reason left household	
_	. WW: 'WPFINWGT' for head of family	
_	. WW: Household weight	
	. WW: Person weight	
WSFINWGT	. WW: 'WPFINWGT' for head of subfamily	

HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D RNOTAKE
                2
                     813
                                                        D RRRSN
                                                                        2
                                                                            1218
T LF: Reason couldn't start job
                                                         GI: Reason for receipt of Railroad
     Why couldn't ... have started a job?
                                                          Retirement pay
U All persons 15+ at the end of the
                                                              For what reason or reasons did ...
                                                              receive Railroad Retirement pay during
  reference period who were unable to start
                                                              the reference period? ISS Code 2
  a job during weeks on layoff or looking
                                                        U All persons 15 to 69 who receive
  for work.
                                                          disability income and/or persons 15+ at
the end of the reference period who
receive retirement income and/or survivor
  EPOPSTAT = 1 and RTAKJOB = 2
           -1 . Not in universe
            1 . Waiting for a new job to begin
            2 . Own temporary illness
                                                          benefits.
V
            3 . School
                                                                      . Not in universe
                                                                   - 1
                                                                    1. Disability
            4.0ther
                                                                    2 . Retirement
                                                        V
V
V
V
V
                                                                    3 . Survi or
                                                                      . Disability and retirement
                                                                    5 . Disability and survivor
                                                                    6 . Retirement and survivor
                                                                       .Disability, retirement, and
                                                                        survi vor
                                                                    8 . No payment received
```

SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2001 PANEL WAVES 1 thru 9 CORE DATA DICTIONARY

DATA SIZE BEGIN	DATA SIZE BEGIN
D SSUSEQ 5 1 T SU: Sequence Number of Sample Unit - Primary Sort Key Universe=All persons V 1:50000 . Sequence Number	T SU: Half Sample Code Half Sample Code A code used to divide the sample into "half sample" replicates that are used for variance estimation. Universe=All persons V 1: 2 . Half sample code
D SSUID 12 6 T SU: Sample Unit Identifier Sample Unit identifier This identifier is created by scrambling together the PSU, Segment, Serial, Serial Suffix of the original sample address. It may be used in matching sample units from different waves. Universe=All persons V 0000000000000: 999999999999 . Scrambled Id	V 1:2. Half sample code D GRGC 3 39 T SU: Reduction Group Code Reduction Group Code A code assigned to each hit that partitions the sample intoequally representative sub-samples. For sample reductions within PSUs. Universe=All persons V . Cases exempt from sample cut V . Oo1: 101 . Reduction Group Code
D SPANEL 4 18 T SU: Sample Code - Indicates Panel Year Universe=All persons V 2001 . Panel Year D SWAVE 2 22 T SU: Wave of data collection	D TFIPSST 2 42 T HH: FIPS State Code FIPS State Code Federal Information Processing Standards state (and state equivalent) code for the 50 states, and
Universe=All persons V 1:9. Wave of data collection	DC. For the Sample Unit Universe=All persons V 01 . Alabama V 02 . Alaska
D SROTATON 1 24 T SU: Rotation of data collection Universe=All persons V 1:4. Rotation of data collection	V 04 . Arizona V 05 . Arkansas V 06 . California V 08 . Colorado V 09 . Connecticut
D SREFMON 1 25 T SU: Reference month of this record Universe=All persons V 1 . First Reference month	V 10 . Del aware V 11 . D. C. V 12 . Fl ori da
V 2 . Second Reference month V 3 . Third Reference month V 4 . Fourth Reference month	V 13 . Georgia V 15 . Hawaii V 16 . Idaho V 17 . Illi nois V 18 . Indi ana
D RHCALM 2 26 T SU: Calendar month for this reference month. Universe=All persons V 1 . January	V 19 . I owa V 20 . Kansas V 21 . Kentucky V 22 . Loui si ana
V 1 . January V 2 . February V 3 . March V 4 . Apri l V 5 . May	V 24 . Maryl and V 25 . Massachusetts V 26 . Mi chi gan V 27 . Mi nnesota
V 3 . March V 4 . April V 5 . May V 6 . June V 7 . July V 8 . August V 9 . September V 10 . October	V 29 . Missouri V 30 . Montana V 31 . Nebraska
V 10 . October V 11 . November V 12 . December D RHCALYR 4 28	V 32 . Nevada V 33 . New Hampshire V 34 . New Jersey V 35 . New Mexico V 36 . New York
T SU: Calendar year for this reference month Universe=All persons V 2000: 2004 . Calendar year of reference month	V 37 . North Carolina V 39 . Ohi o V 40 . Okl ahoma
D SHHADID 3 32 T SU: Hhld Address ID differentiates hhlds in sample unit Household Address ID. This field	V 42 . Pennsyl vani a V 44 . Rhode I sl and V 45 . South Carol i na
differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household. Universe=All persons	V 47. Tennessee V 48. Texas V 49. Utah V 51. Virginia V 53. Washington V 54. West Virginia V 55. Wisconsin
V 11:91 . Household Address ID D GVARSTR 3 35	V 55 . Wisconsin V 61 . Maine, Vermont V 62 . North Dakota, South Dakota,
T SU: Variance Stratum Code Variance Stratum Code Strata formed for half sample variance estimation.	V . Wyomi ng D TMOVRFLG 2 44 T PE: Mover flag
Universe=All persons V 1: 105 . Stratum Code D GHLFSAM 1 38	Mover recode. Indicates whether moved during the wave. Only one move is allowed during a four month period.

```
DATA
                                                                                                                                                                                                                                                                                                SIZE BEGIN
                                                     SIZE BEGIN
                                                                                                                                                                                                                                           DATA
                                                                                                                                                                                                                                                   in this month
Universe=All persons
1:30 .Number of persons in household
                       Universe=Universe: All persons
                                                  0 . New to sample
1 . Nonmover

    Nonmover
    Moved, same county
    Moved, different county within same state
    Moved, different state
    Moved, unable to follow (Type D)
    Moved, out of scope (Type C)

                                                                                                                                                                                                                                            RHTYPE 1 62
'HH: Household type
Universe=All persons

/ 1 . Family hh - Married couple
// 2 . Family hh - Male householder
// 3 . Family hh - Male householder
// 4 . Nonfamily hh - Male householder
// 5 . Nonfamily household
// 5 . Nonfamily hh - Female householder
// nonfamily householder
// c . nonfamily householder
// c . Group Quarters
D EOUTCOME 3 46
T HH: Interview Status code for this household Universe=All persons
V 201 . Completed interview
V 203 . Compl. partial - missing data; no
TYPE-Z
Complete partial - TYPE-Z; no
                                      207 . Complete partial - TYPE-Z; no futher followup
213 . TYPE-A, language problem
215 . TYPE-A, insufficient parital
216 . TYPE-A, no one home (noh)
217 . TYPE-A, temporarily absent (ta)
218 . TYPE-A, other occupied (specify)
234 . TYPE-A, entire hh institut. or temp. ineligible
248 . TYPE-C, other (specify)
249 . TYPE-C, sample adjustment
250 . TYPE-C, moved out of country
252 . TYPE-C, living in armed forces barracks
                                                                                                                                                                                                                                         D WHFNWGT 10 63
T WW: Household weight
Final weight for household reference
person Four implied decimal places
Universe=All persons
V 0.0000:999999.9999 . Weight
                                                                                                                                                                                                                                          D TMSA 4 74
T HH: CMSA/PMSA/MSA Code
    Identifiable MSA/CMSA code as defined in 1993 for public use release 0001-0099 CMSA Codes 0100-9240 MSA/PMSA Codes
    Universe=All persons
V 0000 Not in MSA/CMSA/PMSA or not
identifiable
V 0007 Boston-Worcester-Lawrence, MA-NH
V 0014 Chicago-Gary-Kenosha (excl.PMSA
V 3740) IL
V 0021 Cincinnati-Hamilton, OH
V 0028 Cleveland-Akron, OH
V 0031 Dallas-Fort Worth, TX
V 0034 Denver-Boulder-Greeley, CO
V 0035 Detroit-Ann Arbor-Flint, MI
V 0042 Houston-Galveston-Brazoria, TX
V 0049 Los Angeles-Riverside-Orange
C County, CA
Miami-Fort Laudersale, FL
                                                                barracks
                                         253 . TYPE-C, on active duty in Armed
                                       . Forces
254 . TYPE-C, no one over age 15 years . in household
255 . TYPE-C, no Wave 1 persons . remaining in household
260 . TYPE-D, moved address unknown
261 . TYPE-D, moved within U.S. but . outside SIPP
                                                                                                                                                                                                                                           262 . Merged with another SIPP household
270 . Mover, no longer located in same
. fr's area
                                         271 . Mover, new address located in . same fr's area
         $\rm RHNF$ 2 49 HH: Number of families and pseudo families in this hhld
                                                                                                                                                                                                                                                                                                        County, CA
Mi ami - Fort Laudersale, FL
Mi lwuakee- Raci ne, WI
NY- NJ- LI, NJ
Phi ladel phi a- Wi l mi ngton- Atlantic
City, NJ
Partland Salam, OR WA
                                                                                                                                                                                                                                                                               0056 .
                      Number of families and psuedo families in
this household in this month. Includes
primary family, related and unrelated
subfamilies, and primary and secondary
individuals. Universe=All persons
1:30 .Number of families in household
                                                                                                                                                                                                                                                                           0070 . NY-NJ-LI, NJ
0077 . Philadelphia-Wilmington-Atlantic
. City, NJ
0079 . Portland-Salem, OR-WA
0082 . Sacramento-Yolo, CA
0084 . San Francisco-Oakland-San Jose, CA
0087 . Washington-Baltimore, DC
0160 . Albany-Schenectady-Troy, NY
0200 . Albequerque, NM
0240 . Allentown-Bethlehem-Easton, PA
0520 . Atlanta, GA
0640 . Austin-San Marcos, TX
0680 . Bakersfield, CA
0760 . Baton Rouge, LA
0840 . Beaumont-Port Arthur, TX
1000 . Birmingham, AL
1280 . Buffalo-Niagara Falls, NY
1440 . Charleston-North Charleston, SC
1480 . Charleston-North Charleston, SC
1480 . Columbus, OH
1520 . Colorado Springs, CO
1840 . Columbus, OH
1880 . Corpus Christi, TX
2000 . Dayton-Springfield, OH
2020 . Daytona Beach, FL
2120 . Des Moines, IA
2320 . El Paso, TX
2400 . Eugene-Springfield, OR
2560 . Fayetville, NC
2700 . Fort Myers-Cape Coral, FL
2710 . Fort Pierce-Port St. Lucie, FL
2710 . Fort Wayne, IN
2840 . Fresno, CA
3000 . Grand Rapids-Muskegon-Holland, MI
3120 . Greensboro-Winston-Salem-High
                                                                                                                                                                                                                                                                               0070
                                                                                                                                                                                                                                                                               0077
D RHNFAM 2 51
T HH: No. of fams and psuedo fams (excluding related subs)
Total number of family groups in this household in this month. Includes primary family, unrelated subfamilies and primary and secondary individuals, but excludes related subfamilies. Universe=All persons V 1:30 . Number of families
D RHNSF 2 53
T HH: Number of related subfamilies for this household
                       senoru
Total number of related subfamilies in
this household in this month. Universe=All
                       0:30 . Number of related subfamilies
 D EHREFPER 4 55
T HH: Person number of household reference
         HH: Person number of household reference person

Person number of household reference person in this month. Reference person's age is 15 or greater as of the end of the reference period. ERRP = 1 or 2
Universe=All persons
101: 999 . Person number
 D EHHNUMPP 3 59 T HH: Total number of persons in this household
```

DATA SI	IZE BEGIN	DATA	SIZE	BEGI N
<u>V</u> 3160 .		D AACCESS T HH: Alloc Alloca	ation tion f	83 flag for EACCESS lag for access to living
V 3240 V 3320 V 3480 V 3600 V 3760 V 3810 V 3840	reensville-Spartansb- urg-Anderson, SC Harrisburg-Lebanon-Carlisle, PA Honolulu, HI Indianapolis, IN Jacksonville, FL Johnson City-Kingsport-Bristol, TN Kansas City, KS Killeen-Temple, TX Knoxville, TN Lakeland-Winter Haven, FL Lancaster. PA	V V	rs. 0 . No 1 . Sta 2 . Col 3 . Log 4 . Sta	imputation tistical imputation (hot deck) d deck imputation cal imputation (derivation) tistical or logical imputation ng previous wave data
V 4120 . V 4040 . V 4280 .	Las Vegas, AZ Lansing-East Lansing, MI Lexington, KY	interv living EOUTCO or 7	es. Ull i ewed guart	84 ousing units sing units, both occupied and there in this structure? NOTE: ssed for confidentiality iverse=All persons in an household this month where ers is in a housing unit. 01, 203, 207 and ELIVQRT= 1-4
V 5160 . V 5170 . V 5240 . V 5360 . V 5560 . V 5720 .	Madison, Wi McAllen-Edinburg-Mission, TX Melbourne-Titusville-Palm Bay, FL Memphis, MS Minneapolis-St. Paul, WI Mobile, AL Modesto, CA Montgomery, AL Nashville, TN New Orleans, LA Norfolk, Virginia Beach-Newport	V - V V V V V V V V V V V V V V V V V V	1 . Not 1 . One 2 . One 3 . Two 4 . 3: 4 5 . 5- 9 6 . 10-	pressed in universe , detached , attached
V 5880 . V 5960 . V 6080 . V 6200 .	News, VA Oklahoma City, OK Orlando, FL Pensacola, FL Phoenix-Mesa, AZ	V V D AUNITS	7 . 20- 8 . 50	49 or more 86
V 6840 . V 6880 . V 7040 .	.Pittsburgh, PA .Provo-Orem, UT .Raleigh-Durham-Chapel Hill, NC .Reading, PA .Richmond-Petersburg, VA .Rochester, NY .Rockford, IL .St. Louis. II.	V V V V V V	ure. 0 . No 1 . Sta 2 . Col 3 . Log 4 . Sta . usi	flag for EUNITS lag for number of units in imputation tistical imputation (hot deck) d deck imputation jical imputation (derivation) tistical or logical imputation ng previous wave data
V 7320 . V 7480 .	Salt Lake City-Ogden, UT San Antonio, TX San Diego, CA Santa Barbara-Santa Maria-Lompoc, CA	D ELIVORT T HH: Type NOTE: purpos	2 of liv Data es. Un	87 ing quarters suppressed for confidentiality iverse=All persons pressed in House, apartment, flat in nontransient hotel, motel,
V 7560 . V 8000 . V 8120 .	. Sarasota-Bradenton, FL . ScrantonWilkes-BarreHazelton, . PA . Springfield, MA . Stockton-Lodi, CA	V	. etc	pressed in House, apartment, flat in nontransient hotel, motel, permanent, in transient hotel,
V 8160 . V 8280 . V . V 8400 .	Stockton-Lodi, CA Syracuse, NY Tampa-St. Petersburg-Clearwater, FL Toledo, OH	V V V	. mot 4 . HU 5 . Mob . per	el, etc in rooming house ile home or trailer with no manent room added ile Home or trailer with one
V 8680 . V 8960 . D RHCHANGE	Tulsa, OK Utica-Rome, NY West Palm Beach-Boca Raton, FL	V V V	. or . add 7 . HU 8 . GQ	more permanent rooms ed not specified above - Quarters not HU in rooming
T HH: Change i previous mo Universe V 1	in household composition from nth =All persons .Change occurred .No change occurred	V V V V 1	.or 9.GQ .tra 0.GQ	boarding nouse - Unit not permanent in .nsient hotel, motel, etc - Unoccupied tent or trailer
D RHNSSR T HH: Number of household	2 79 of Social Security recipients in	V	. aor	e - Student quarters in college mitory up quarters unit not specified ve
in this l Universe:	mber of Social Security recipients household in this month =All persons .Number of recipients	D ALIVORT T HH: Alloc Alloca	1 ation tion f 0 .Not	89 flag for ELIVQRT lag for living quarters. imputed
Does either fi common ha confident	2 81 to living quarters have direct access to's home rom the outside or through a all? NOTE: Data suppressed for tiality purposes. Universe=Persons	V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta	tistical imputation (hot deck) d deck imputation sical Imputation (Derivation) tistical or logical imputation ng previous wave data
1 n housel area, 2) V 0. V -1. V 1.	holds where segment type equals 1) unit or 4) group quarters (GQ) . Suppressed . Not in universe . Yes . No	brough	t by .	90 tatus of living quarters ving quarters, owned or being or someone in's ented or occupied without eash rent? Universe=All persons

DA	ATA SIZE BEGIN	DA	TA SIZE BEGIN
V	1 . Owned or being bought by or	V	-1 .Not in universe
V V V V	 Owned or being bought by or .someone in's household Rented Occupied without payment of cash .rent 	D T	AWRSECT8 1 107 HH: Allocation flag for EWRSECT8 Allocation flag for Section 8 or other government residence
T	ATENURE 1 91 HH: Allocation flag for ETENURE Allocation flag for tenure. 0 . No imputation 1 . Statistical imputation (hot deck)	V V V V	0 .No imputation 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation
V V V V V	2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data	D T	EUTILYN 2 108 HH: Payment of utilities in public housing
D T	EPUBHSE 2 92 HH: Residence in public housing project Is the residence in a public housing project, i.e., is it owned local housing authority? Universe=All persons residing in a rental unit ETENURE = 2 or 3 -1. Not in universe	V	units Does pay for any utilities such as water, electricity, gas or oil? Exclude telephone. Universe=Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1 -1 .Not in universe 1 .Yes
V V V	-1. Not in universe 1. Yes 2. No	V	1 . Yes 2 . No AUTILYN 1 .110
D T	APUBHSE 1 94 HH: Allocation flag for EPUBHSE Allocation flag for residence in public	V	AUTILYN 1 110 HH: Allocation flag for EUTILYN Allocation flag for payment of utilities in public housing. 0.Not imputed
V V V V	housing project. 0 .No imputation 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation	V V V V	1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
V D T	. using previous wave data EGVTRNT 2 95 HH: Receipt of government subsidized rent Is the federal, state or local government paying part or all of the rent for this residence? Universe=All persons residing	D T	EEGYAST 2 111 IIII: Receipt of energy assistance Has this household received any energy assistance from the federal, state or local government from the first reference month to the end of the fourth reference month? UniverseAll persons
V V V	in a rental unit ETENURE = 2 or 3 -1 . Not in universe 1 . Yes 2 . No	V	-1 . Not in universe 1 . Yes 2 . No
D T	AGVTRNT 1 97 HH: Allocation flag for EGVTRNT Allocation flag for recipiency of government subsidized rent.	T .	AEGYAST 1 113 HH: Allocation Flag for EEGYAST Allocation flag for receipt of energy assistance.
V V V V V	government subsidized rent. 0 .No imputation 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
D	TMTHRNT 6 98 HH: Amount of monthly rent Excluding any rent subsidies, how much does currently pay in monthly rent? Value after topcoding. Universe=Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1	T :	EEGYPMT1 2 114 HH: Energy assistance payment by check Was this assistance received in the form of checks sent to the household? Universe=All persons in households where EEGYAST = 1 -1. Not in universe
V V	or EGVIRNT = 1 0 . None or not in universe 1:722 . Monthly rent	V V D	1 . Yes 2 . No EEGYPMT2 2 116
D T V V	AMTHRNT 1 104 HH: Allocation flag for TMTHRNT Allocation flag for amount of monthly rent. 0 . Not imputed 1 . Statistical imputation (hot deck)	T	HH: Energy assistance payment by coupons Was this assistance received in the form of coupons or vouchers sent to the household? Universe=All persons in households where EEGYAST = 1
V V V	2 .Cold deck imputation3 .Logical imputation (derivation)4 .Statistical or logical imputation .using previous wave data	V V V	-1 . Not in universe 1 . Yes 2 . No
D T	EWRSECT8 2 105 HH: Residence in Section 8 or other program Is this through Section 8 or through some other public housing government program? Universe=All households where the Federal, State, or local government pays part or	T .	EEGYPMT3 2 118 HH: Energy assist paymnt to utils, fuel dealers, landlord Was this assistance received in the form of payments sent directly to the utility company, fuel dealer, or landlord? Universe=All persons in households where
$_{\mathbf{V}}^{\mathbf{V}}$	State, or local government pays part or all the rent. EGVTRNT = 1 1 . Section 8 2 . Some other government program	V	EEGYAST = 1 -1 .Not in universe 1 .Yes

D/	ATA SIZE BEGIN	DA	ATA	SIZE	BEGI N
V	2 . No	•	or redu	ced p	price school lunch.
T V	AEGYPMT 1 120 HH: Allocation flag for EEGYPMT1-EEGYPMT3 Allocation flag for type of energy assistance. 0 .Not imputed 1 .Statistical imputation (hot deck)	V V V V V	1 2 3 4	. Sta . Col . Log . Sta . usi	t imputed atistical imputation (hot deck) ld deck imputation gical imputation (derivation) atistical or logical imputation ing previous wave data
V V V V	2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data	V			135 unches free or reduced price? l persons in households where lee lunch
D T	EEGYAMT 5 121 HH: Amount of energy assistance What was the total amount of the energy assistance received by this household from the first month of the reference period to the end of the fourth month? Universe=All persons in households receiving energy assistance in the form of checks, coupons or vouchers sent to the household. EEGYAST = 1 and (EEGYPMT1 = 1 or EEGYPMT2 = 1)	V	AFRERDLN HH: Alloca Allocat lunches	1 tion ion f	ee lunch duced-price lunch t in universe 137 flag for EFRERDLN flag for free or reduced price t imputed atistical imputation (hot deck)
V	1: 99999 . Dollar amount	V V V	2 3 4	. Col . Log . Sta . usi	atistical imputation (hot deck) ld deck imputation gical imputation (derivation) atistical or logical imputation ing previous wave data
T	AEGYAMT 1 126 HH: Allocation flag for EEGYAMT Allocation flag for amount of energy assistance.	D T	EBRKFST HH: Receip From th	2 t of e fir	138 school breakfast rst day of the first reference
V V V V V	 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data 	v	month, househo under t Program with ch	did a ld us he Fe ? Uni ildre . Not	138 school breakfast rst day of the first reference e end of the fourth reference any of the children in this sually get breakfast at school ederal School Breakfast iverse=Persons in households en between the ages 5-18 t in universe
D T	EHOTLUNC 2 127 HH: Receipt of a school lunch From the first day of the first reference month to the end of the fourth reference month, did any of the children in this household usually get a lunch offered at school? Universe=All persons in households with children between the ages 5-18	V V D T	1 2	. Yes . No 1 tion ion f	s 140 flag for EBRKFST flag for receipt of school
V V V	with children between the ages 5-18 -1 . Not in universe 1 . Yes 2 . No	V V V V	Λ	Not	t imputed atistical imputation (hot deck) ld deck imputation gical imputation atistical or logical imputation
T	AHOTLUNC 1 129 HH: Allocation flag for EHOTLUNC Allocation flag for receipt of school lunch.	V D	RNKBRK	. usi	ing previous wave data 141 children receiving complete
V V V V V	 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data 		hroakfast		ildren in this household eivea complete school Universe=Persons in interviewed with children between the ages whose children are offered t school (EBRKFST=1)
D T	RNKLUN 2 130 HH: Number of children receiving lunch at school	V	- 1	. Not	t in universe
V	How many children in this household usually receive a complete school lunch? Universe=Persons in interviewed households with children between the ages of 5 and 18 whose children are offered lunch at school (EHOTLUNC=1) 1:30 . Number of children -1 . Not in universe	Т	breakfast Were an reduced qualifi Breakfa househo	y of -priced fo st priced st	143 r free or reduced price the breakfasts free or ce because the children or the National School rogram? Universe=All persons in where EBRKFST = 1
D T	EFREELUN 2 132 HH: Qualify for free or reduced price school lunch	V V V	- 1 1 2	. Not . Yes . No	t in universe s
V	Were any of the lunches free or reduced price because the children qualified for the National School Lunch Program? Universe=All persons in households where EHOTLUNC = 1 -1. Not in universe	D T V V V	reduced 0 1	. Not	145 flag for EFREEBRK flag for qualify for free or ce breakfast. t imputed atistical imputation (hot deck)
V V D	1 . Yes 2 . No AFREELUN 1 134	V V V	2 3 4	. sta	ld deck imputation gical imputation (derivation) atistical or logical imputation ing previous wave data
T	HH: Allocation flag for EFREELUN Allocation flag for qualification for free	•	EFRERDBK	2	146

DA	ATA SIZE BEGIN	DA	ATA SIZE BEGIN
T V V V			one or more persons in this household receive Food Stamps, WLC, Medicaid, rent for public housing, lower rent due to government subsidy, government energy assistance, free or reduced-price lunches, free or reduced-price breakfasts? Universe=All persons
D T V V V V V	AFRERDBK 1 148 HH: Allocation flag for EFRERDBK Allocation flag for free or reduced price breakfast. 0 . Not imputed 1 . Statistical imputation (hot deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data	V V D T	2 . No 1 . Yes RHCBRF 2 189 HH: Household cash benefits receipt flag Household cash benefits receipt flag Did someone in household receive means-tested cash benefits? Universe=All persons 2 . No 1 . Yes
	RPRGQUES 1 149 HH: Flag indicating transfer of program question data Government program participation questions dealing with household participation in free and reduced price lunch and breakfast programs, government rent subsidies and energy assistance are asked in interviewed households. This information is transferred to records for sample persons who have moved sometime during the reference period but whose household composition has not changed. Universe=All persons	T V V D	RHMTRF 2 191 HH: Household means-tested cash or noncash receipt flag Household means-tested cash or noncash receipt flag Did someone in this household receive means-tested cash or noncash benefits? Universe=All persons 2 . No 1 . Yes RHPOV 5 193 HH: Poverty threshold for this household in this month Universe=All persons
V V V V V V V V V V V V V V V V V V V	0 .Residence this month not in .sample at intrvw - no data .transferred 1 .Res. this mo. was intrvwed .address - program data .collected 2 .Res. this mo. in sample but .nonintrvw - no program data .coll 3 .Res. this mo. not in sample at .intrvw - program data	Т	1:5000 . Dollar amount THPNDIST 7 198 HH: Distributions from pension plans Reaggregated total household distributions from IRA's, KEOGH, and 401k pension plans for relevant month of the reference period after topcoding amounts (ISS code = 42) Universe=All persons 0:1500000 . Dollar amount
D T	. transferred THEARN 7 150 HH: Total household earned income Reaggregated total household earned income for relevant month of the reference period after topcoding Universe=All persons 0: 1500000 . Dollar amount	Т	THLUMPSM 8 205 HH: Retirement lump sum payments Reaggregated total household lump sum payments from retirement plans for relevant month of the reference period after topcoding amounts (ISS codes = 39, 52) Universe=All persons 0:15000000 .Dollar amount
Т	THPRPINC 8 157 HH: Total household property income Reaggregated total household property income for relevant month of the reference period after topcoding. Universe=All persons -1500000:1500000 . Dollar amount	D T	THNONCSH 6 213 HH: Total Household Noncash Income Recode Aggregated total Noncash Household Income for this month in dollars. Includes Dollar values for Food Stamps, WIC, and Energy Assistance (ISS codes = 25, 27 and EEGYAMT) Universe=All persons. 0: 150000 . Dollar amount
Т	THTRNINC 7 165 HH: Total household means-tested cash transfers Reaggregated total household means-tested cash transfers for the relevant month of the reference period after topcoding. Universe=All persons 0: 1500000 . Dollar amount	D	THSOCSEC 6 219 HH: Total Household Social Security Income Recode Aggregated total household Social Security for this month in dollars. Includes Social Security Income received for children (ISS code = 1) Universe=All persons
Т	THOTHINC 7 172 HH: Total 'other' household income Reaggregaged total ''other'' household income for relevant month of the reference period after topcoding. Universe=All persons 0: 1500000 . Dollar amount		0:150000 . Dollar amount THSSI 6 225 HH: Total Household Supplemental Security Income Recode Aggregated total household Supplemental Security Income for this month. (ISS code = 3 or 4) Universe=All persons
T	THTOTINC 8 179 HH: Total household income Reaggregated total household income for relevant month of the reference period after topcoding. Universe=All persons -1500000: 1500000 . Dollar amount		= 3 or 4) Universe=All persons 0:150000 . Dollar amount THUNEMP 6 231 HH: Total Household Unemployment Income Recode Aggregated total household unemployment income for this month. (ISS codes = 5,7) Universe=All persons 0:150000 . Dollar amount
	RHNBRF 2 187 HH: Household noncash benefits receipt flag Household noncash benefits receipt flag Do	V D	0: 150000 . Dollar amount THVETS 6 237

DA	ATA	SI ZE	BEGI N]	DAT	ГА	SIZE	BEGI N
T V	Aggrega payment Uni vers	ited to s for se=All	old Veterans Payments tal household veterar this month. (ISS code persons ar amount	as e = 8)	T I V V	FA: Kind o Univers 1	. неаа	274 ly (or pseudo-family) persons ed by Husband/Wife Headed le Headed
D T	Aggrega public TANF fo Univers	ited to assist or this se=All	243 nold public assistance tal household income ance payments such as a month (ISS code = 20 persons ar amount	e payments ; from s AFDC or)).	TI	RFNKIDS FA: Total family This is the rec Univers	2 number famil ord of e=All	276 of children under 18 in y level information placed on each person in the family
D T V	Recode Aggrega from Fo Univers	ited to od Sta se=All	249 nold Food Stamps Recei ntal household income nmps. (ISS code = 27) persons ar amount	ved ;	D I T I V	RFOWNKID FA: Number Univers	2 of ow e=All	278 m children in family
D T	RFID FA: Family Family all per month. familie primary Persons	3 ID Nu ID nur sons i This s, un and s	255 uber for this month uber may be used to ice n the same family in ID is used for primar elated subfamilies, a econdary individuals. elated subfamilies hav y ID in this field. persons ly ID number	lentify a given ind ve the	T I V D I T I	FA: Number Univers 0:30 RFNSSR FA: Number family Total n in this month.	of ow e=All .Numb 2 of So umber famil Univer	m children under 18 in family persons er of own children under 18 282 cial Security recipients in of Social Security recipients y or psuedo family in this se=All persons er of recipients
V D T	RFI D2 FA: Family members Family related all per	3 ID ex ID nur I subfa sons ex I Univ	258 ccluding related subfa ber excluding members unilies. This ID is us except related subfami verse=All persons exce	amily s of sed for ly ent those	Т	WFFINWGT WW: 'WPFIN Final p person. Univers	10 WGT' f erson Four e=All 999. 99	284 for head of family weight for family reference implied decimal places. persons 99 .Person weight for family rence person
Т	in rela with ES 1:120 -1 EFNP FA: Number	ited su SFTYPE).Fami .Not 2 of pe	ıbfamilies (excludes p	ersons	TI	Reaggre for rel	gated evant opcodi	294 earned income for this month total family earned income month of the reference period ng amounts Universe=All ar amount
V	pseudo fan Uni vers 1: 30	e=All	persons cons in family]	ΤI	FFPRPINC FA: Total month	8 family	301 property income for this
	person Person person.	number Pers	263 or of the family reference of the family reference on number is unique w	ence		Reaggre for rel after t	evant opcodi	total family property income month of the reference period ng amounts Universe=All . Dollar amount
V V	sample 101: 999	uni t.) . Pers . pers	Universe=All persons on number of family r on	reference	D 7 T I	FA: Total	7 family	309 means-tested cash transfers
D T	reference Person referen wi thi n	person number ice per sample	r of the spouse of the rson. Person number is e unit. Universe=All p	e family s unique persons	v	cash tr the ref amounts 0: 1500000	gated ansfer erence Uni ve . Doll	
V V V	101: 999	Pers. (. ref.	son number of spouse of person sons with EFKIND=2 or	of family 3	D T	FOTHINC FA: Total Reaggre for rel	7 'other gated evant	316 ' family income for this month total ''other'' family income month of the reference period
T VVVV D T	Uni vers 1 3 4 5 RFCHANGE FA: Change	se=All . Prin . with B. Unre I. Prin S. Seco	271 ly (or pseudo-family) persons ary family (including related subfamilies) elated Subfamily ary Individual undary Individual 273 unily composition from	g those	D 7 T 1	after t persons 0: 1500000 IFFOTINC FA: Total Reaggre relevan after t	. Doll 8 family gated t mont opcodi 500000	ng amounts Universe=All ar amount 323 income for this month total family income for h of the reference period ng amount Universe=All persons . Dollar amount
V V	1	e=Al I . Char	persons ge occurred hange occurred	•	ΤI	month Uni vers	e=Al l	331 shold for this family in this persons ar amount

DA	ATA SIZE BEGIN	D	ATA SIZE BEGIN
D T	TFPNDIST 7 336 FA: Family distributions from pension plans Reaggregated total family distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding amounts. (ISS code = 42) Universe=All persons	T	SF: Person number of the related subfamily ref person Person number of the related subfamily reference person. Person number is unique within sample unit. Universe=All persons in related subfamily in this month ESFTYPE=2
D	0: 1500000 . Dollar amount TELIMPSM 8 343	V V V	101:999 . Person number of related . subfamily reference person
Т	FA: Family retirement lump sum payments Reaggregated total family lump sum payments from retirement plans for the reference month after topcoding amounts (ISS codes 39, 52) Universe=All persons 0:15000000 .Dollar amount	D	ESFSPSE 4 396 SF: Person number of spouse of related subfam ref person Person number of the the spouse of related subfamily reference person. Person number
T	TFSOCSEC 6 351 FA: Total Family Social Security Income Recode Aggregated total primary family Social Security for this month in dollars. Includes Social Security income received for children (ISS code = 1) Universe=All persons	V V V V	related subfamily reference .person 9999 .No spouse in subfamily
V	0:150000 . Dollar amount	D	ESFTYPE 2 400
D T	TFSSI 6 357 FA: Total Family Supplemental Security Income Recode Aggregated total primary family Supplemental Security Income for this month. (ISS code = 3 or 4) Universe=All	T V V	SF: Type of family (or pseudo-family) Universe=All persons in related subfamily in this month EFTYPE = 2 2 . Related Subfamily -1 . Not in universe
v	month. (155 code = 3 or 4) Universe=All persons 0:150000 .Dollar amount	D T	ESFKIND 2 402 SF: Kind of family (or pseudo-family) Universe=All persons in related
D T	FA: Total Family Unemployment Income Recode Aggregated total primary family unemployment income for this month. (ISS codes = 5, 7) Universe=All persons	V V V	subfamilies in this month ESFIYPE = 2 1. Headed by Husband/Wife 2. Male Headed 3. Female Headed
V	0:150000 .Dollar amount	D	RSCHANGE 2 404
D T	TFVETS 6 369 FA: Total Family Veterans Payments Recode Aggregated total primary family veterans payments for this month. (ISS code = 8) Universe=All persons 0:150000 . Dollar amount		SF: Change in related subfam composition from previous month Universe=All persons in related subfamilies in this month ESFTYPE = 2 1 . Change occurred 2 . No change occurred
D	TFAFDC 6 375	•	- · · · · · · · · · · · · · · · · · · ·
v	FA: Total Family public assistance payments Aggregated total primary family income from public assistance payments such as AFDC or TANF for this month (ISS code = 20) Universe=All persons 0:150000 . Dollar amount		SF: Number of own children in related subfamily Number of own children in related subfamily. This is a subfamily level variable placed on each person in the
D	TFFDSTP 6 381	T 7	subfamily. Universe=All persons in related subfamilies in this month ESFTYPE = 2
	FA: Total Family Food Stamps Received Recode Aggregated total primary family food stamps received for this month. (ISS code = 27) Universe-All persons	VVV	1: 30 . Number of children -1 . Not in universe
V	0: 150000 . Dollar amount	T	SF: Number of own children under 18 in
T	RSID 3 387 FA: Related or unrelated subfamily ID Number for this month Subfamily ID number may be used to identify all persons in the same RELATED OR UNRELATED subfamily in a given month. This ID is zero for all persons not in a subfamily. Universe—All persons in a related or unrelated subfamily (ESFTYPE=2 or EFTYPE=3)	V V V	1:30 . Number of children
V	1:120 . Family ID number -1 . Not in universe	D T	WSFINWCT 10 410 WW: 'WFINWCT' for head of subfamily
D T	ESFNP 2 390 SF: Number of persons in this related		Weight of related subfamily reference person. Four implied decimal places. Universe=All persons in related subfamilies ESFTYPE = 2
	subfamily Universe=All persons in the subfamily for this month ESFTYPE=2	V	0.0000:999999.9999 .Weight of related subfamily
V V V	this month ESFTYPE=2 2:30 .Number of persons in this related .subfamily -1 .Not in universe	V V D	reference person -1 .Not in universe TSFEARN 7 420
	ESFRFPER 4 392		SF: Total related subfamily earned income for this month

DA	ATA SIZE BEGIN	DA	ATA	SIZE	BEGI N
V	Reaggregated total related subfamily earned income for relevant month of the reference period after topcoding amounts. Universe=All persons in related subfamilies in this month ESFTYPE = 2 0 . None or not in universe 1: 1500000 . Dollar amount	D T	income	+ 6 + 4	ed subfamily Social Security otal related subfamily Social this month in dollars. ial Security income received (ISS code = 1) Universe=All elated subfamilies for this E= 2
	TSPRPINC 8 427 SF: Total related subfamily property inc for this month Reaggregated total related subfamily property income for the relevant month of the reference period after topcoding amounts Universe=All persons in related subfamilies in this month ESFTYPE=2 0 . None or not in universe		1: 150000 TSSSI SF: Total Security I	6 relate	E= 2 e or not in universe lar amount 483 ed subfamily Supplemental otal related subfamily Security Income for this
Ý D	- 1500000: 1500000 . Dollar amount TSTRNINC 7 435 SF: Total related subfamily means-tested cash	V	montn. persons	(188 c	code = 3 or 4) Universe=All he related subfamily for this ppcoding amounts ESFTYPE = 2 e or not in universe
v	transfers Reaggregated total related subfamily means-tested cash transfers for the relevant month of the reference period after topcoding amounts Universe=All persons in related subfamilies in this month ESFTYPE = 2 0 . None or not in universe 1:1500000 . Dollar amount	V D T	1: 150000 TSVETS SF: Total Aggrega veteran	6 relate ted to s payi	lar amount 489 ed subfamily Veterans Payments otal related subfamily ments for this month. (ISS iverse=All persons in the amily for this month ESFTYPE =
D	TSOTHING 7 442	$_{V}^{V}$	1: 150000	. None . Dol l	e or not in universe Lar amount
v	SF: Total 'other' related subfamily income for this month Reaggregated total ''other'' related subfamily income for relevant month of the reference period after topcoding amounts Universe=All persons in related subfamilies in this month ESFTYPE = 2 0. None or not in universe 1:1500000. Dollar amount		SF: Total income rec Aggrega unemplo codes = related 2	ode ted to syment 5, 7) subfa	ed subfamily unemployment otal related subfamily income for this month. (ISS) Universe=All persons in the amily for this month ESFTYPE =
D	TSTOTINC 8 449	V	1: 150000	. None . Dol l	e or not in universe lar amount
v	SF: Total related subfamily income for this month Reaggregated total related subfamily income for relevant month of the reference period after topcoding amounts. Universe=All persons in related subfamilies in this month ESFTYPE = 2 0 . None or not in universe -1500000: 1500000 . Dollar amount	T	Aggrega from pu AFDC or 20) Uni	ted to blic a TANF verse	501 ed subfamily public assistance otal related subfamily income assistance payments such as for this month. (ISS code = =All persons in the related r this month ESFTYPE = 2 e or not in universe
	RSFPOV 5 457 SF: Poverty threshold for this related	V V	1: 150000	None . None	e or not in universe lar amount
V	SF: Poverty threshold for this related subfamily Poverty threshold for this related subfamily in this month. Universe=All persons in related subfamilies in this month ESFTYPE = 2 1:5000 . Dollar amount 0 . Not in universe	T	LOUIT	. – ~	507 ed subfamily Food Stamps income otal related subfamily income amps received for this month. 27) Universe=All persons in subfamily for this month
D T	TSPNDIST 7 462 SF: Related subfamily distributions from	V V	1: 150000	. None Dol	e or not in universe lar amount
VV	pension plans Reaggregated total related subfamily distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding amounts. (ISS code = 42) Universe=All persons in related subfamilies in this month ESFTYPE = 2 0. None or not in universe 1:1500000. Dollar amount	T V	sampl e Adress person first b Univers 11: 129	ID of belong ecame se=All . Enti	of hhld where person entered the household that this ged to at the time this person part of the sample persons ry address ID
D T	TSLUMPSM 8 469 SF: Related subfamily retirement lump sum		EPPPNUM PE: Person		
1	payments Reaggregated total related subfamily lump sum payments from retirement plans for the reference month after topcoding amounts. (ISS codes = 39, 52) Universe=All persons	V	persons number Uni vers 101: 999	withiis unise=All O.Pers	in the sample unit. Person ique within the sample unit. persons son number
v	in related subfamilies in this month ESFTYPE = 2 0 . None or not in universe	T	EPPINTVW PE: Person Univers	2 n'sint se=All	520 terview status persons
	1: 15000000 . Doll ar amount	$_{V}^{V} \\$	1	. Inte	ervi ew (sel f) ervi ew (proxy)

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DATA
                                             SIZE BEGIN
                                                                                                                                                                                                        DATA
                                                                                                                                                                                                                                                     SIZE BEGIN
                                                                                                                                                                                                                                                0 . Not imputed
1 . Statistical imputation (hot deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
4 . Statistical or logical imputation
. using previous wave data
5 . Longitudinal statistical
. imputation (hot deck)
6 . Longitudinal logical imputation
. (derivation)
                                         3 . Noninterview - Type Z
4 . Noninterview - pseudo Type Z.
    Left sample during the
    reference period
5 . Children under 15 during
    reference period
D EPOPSTAT 1 522
T PE: Population status based on age in 4th
reference month
                  Population status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth month of the reference period. Universe=All persons

1 .Adult (15 years of age or older)
2 .Child (Under 15 years of age)
                                                                                                                                                                                                      D EORIGIN 2 535
T PE: Origin of this person
Universe=All persons
V 1 . Canadian
V 2 . Dutch
V 3 . English
V 4 . French
                                                                                                                                                                                                        D EBMNTH 2 523
T PE: Month of birth
Universe=All persons
V 1:12 . Calendar month
                                                                                                                                                                                                                                                        . French-Canadi an
                                                                                                                                                                                                                                                        . German
. Hungari an
                                                                                                                                                                                                                                                 8 Irish
9 Italian
      ABMNTH 1 525
PE: Allocation flag for EBMNTH
Allocation flag for month of birth.
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
.using previous wave data
5 .Longitudinal statistical
.imputation (hot deck)
6 .Longitudinal logical imputation
. (derivation)
                                                                                                                                                                                                                                           10 . Polish
11 . Russian
12 . Scandinavian
13 . Scotch-Irish
14 . Scottish
15 . Slovak
16 . Welsh
17 . Other European
20 . Mexican
21 . Mexican-American
22 . Chicano
23 . Puerto Picar
                                                                                                                                                                                                                                               10 Polish
                                                                                                                                                                                                                                                        . Chi cano
. Puerto Ri can
                                                                                                                                                                                                                                             22 . Chicano
23 . Puerto Rican
24 . Cuban
25 . Central American
26 . South American
27 . Dominican Republic
28 . Other Hispanic
30 . African-American or Afro-American
31 . American Indian, Eskimo, or Aleut
32 . Arab
33 . Asian
                                                  . (deri vati on)
D TBYEAR 4 526
T PE: Year of birth
Universe=All persons
V 1916: 2004 . Calendar year
      ABYEAR 1 530
PE: Allocation flag for TBYEAR
Allocation flag for year of birth.
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
. using previous wave data
5 .Longitudinal statistical
. imputation (hot deck)
6 .Longitudinal logical imputation
. (derivation)
                                                                                                                                                                                                                                              32 . Arab
33 . Asian
34 . Pacific Islander
35 . West Indian
39 . Another group not listed
40 . American
                                                                                                                                                                                                    D ESEX 1 551
T PE: Sex of this person
Universe=All persons
V 1 . Male
V 2 . Female
      ASEX 1 532
PE: Allocation flag for ESEX
Allocation flag for gender.
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
. using previous wave data
5 .Longitudinal statistical
. imputation (hot deck)
6 .Longitudinal logical imputation
. (derivation)
                                                                                                                                                                                                        D UEVRWID 1 538
T PE: UNEDITED VARIABLE - Has ... ever been
                                                                                                                                                                                                                wi dowed?
                                                                                                                                                                                                                          Owed?
Universe=All persons 15+ as of the end of the reference period whose marital status was not reported "Never Married" EPOPSTAT = 1 and EMS = 1:5

0 .Not answered
1 .Yes
2 .No
                                                                                                                                                                                                                                                 2 . No
6 . Don't know
7 . Refused
                                                                                                                                                                                                        D UEVRDIV 1 539
T PE: UNEDITED VARIABLE - Has ... ever been
 D ERACE
D ERACE 1 533
T PE: Race of this person
Universe=All persons
V 1 . White
V 2 . Black
                                                                                                                                                                                                                          Vorced?
Universe=All persons 15+ as of the end of the reference period whose marital status was not reported "Never Married" EPOPSTAT = 1 and EMS = 1:5

0 .Not answered
1 .Yes
                                           3 . American Indian, Aleut, or Eskimo
4 . Asian or Pacific Islander
 D ARACE 1 534
T PE: Allocation flag for ERACE
Allocation flag for race.
                                                                                                                                                                                                                                                 2 . No
6 . Don't know
```

DATA SIZE BEGIN	DATA SI ZE BEGI N
V 7 . Refused	D UAF4 1 549
D EAFNOW 2 540	T AF: UNEDITED - When did next serve on active duty?
T AF: Current Armed Forces status Is now on active duty? Universe=Adults	Universe=All persons currently serving or ever serving in the U.S. Armed Forces
18 to 61 years of age and ever in armed forces TAGE = 18-61 and EAFEVER = 1 -1 .Not in universe	(EAFNOW=1 or EAFEVER=1) V 0 Not answered V 1 Average 1000 to present (including
V -1 . Not in universe V 1 . Yes V 2 . No	V 1 .August 1990 to present (including V Persian Gulf War) V 2 .September 1980 to July 1990 V 3 .May 1975 to August 1980
D AAFNOW 1 542	V 1 August 1990 to present (including V Persian Gulf War) V 2 September 1980 to July 1990 V 3 May 1975 to August 1980 V 4 Vietnam Era (Aug '64 - April '75) V 5 Other service (All other periods) V 8 No other periods of services
T AF: Allocation flag for EAFNOW Allocation flag for Armed Forces status.	V 5.0ther service (All other periods) V 8.No other periods of service
V 0.Not imputed V 1.Statistical imputation (hot deck)	
V 2 .Cold deck imputation V 3 .Logical imputation (derivation)	D UAF5 1 550 T AF: UNEDITED - When did next serve on active duty?
V 4 . Stătistical or logical imputation V . using previous wave data	Universe=All persons currently serving or ever serving in the U.S. Armed Forces
D EAFEVER 2 543 T AF: Lifetime Armed Forces status	(EAFNOW=1 or EAFEVER=1) V 0 .Not answered V 1 .August 1990 to present (including
Did ever serve on active duty in the U.S. Armed Forces? Universe=Adults, 18+ at	V Persian Gulf War)
the end of the reference period TAGE = 18+	V 2 .September 1980 to July 1990 V 3 .May 1975 to August 1980 V 4 .Vietnam Era (Aug '64 - April '75)
V 1 . Yes V 2 . No	V 5.0ther service (All other periods) V 8.No other periods of service
D AAFEVER 1 545	D EVAYN 2 551
T AF: Allocation flag for EAFEVER Allocation flag for lifetime Armed Forces	T AF: Receipt of payments from the VA this wave Did receive any payments from the Department of Veterans Affairs (VA)? Universe=All persons aged 15+ at the end of the reference period who have ever served in the Armed Forces and who are NOT
status. V 0. Not imputed V 1. Statistical imputation (bot deck)	Universe=All persons aged 15+ at the end
V 0 . Not imputed V 1 . Statistical imputation (hot deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation) V 4 . Statistical or logical imputation	served in the Armed Forces and who are NOT currently members of the Armed Forces
V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data	currently members of the Armed Forces EPOPSTAT = 1, EAFNOW not equal to 1 or EAFEVER = 1
D UAF1 1 546	V -1 . Not in universe V 1 . Yes
T AF: UNEDITED - When did first serve on active duty?	V 2 . No
Universe=All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)	D AVAYN 1 553 T AF: Allocation flag for EVAYN Allocation flag for receipt of VA payments.
V 0 . Not answered V 1 . August 1990 to present (including	V 0. NOT imputed V 1 Statistical imputation (hot dock)
V 0 Not answered V 1 August 1990 to present (including V Persian Gulf War) V 2 September 1980 to July 1990 V 3 May 1975 to August 1980 V 4 Vietnam Era (Aug '64 - April '75) V 5 Other service (All other periods) V 6 Don't know	V 2. Cold deck imputation (not deck) V 3. Logical imputation (derivation) V 4. Statistical or logical imputation
V 3 . May 1975 to August 1980 V 4 . Vietnam Era (Aug. 64 - April '75)	V 4 .Stătistical or logical imputation V .using previous wave data
V 5.Other service (All other periods) V 6.Don't know V 7.Refused	D EVETTYP 2 554
D UAF2 1 547	T AF: Type of Veteran's payments What type of Veteran's payments did receive? Universe=All persons aged 15+ at
T AF: UNEDITED - When did next serve on active duty?	ever served in the Armed Forces and who
Universe=All persons currently serving or ever serving in the U.S. Armed Forces	are NOT currently members of the Armed Forces EPOPSTAT = 1 and EAFNOW not equal
(EAFNOW=1 or EAFEVER=1) V 0 Not answered	to 1 or EAFEVER=1 V 1 . Service-connected disability
V 1 . August 1990 to present (including V . Persian Gulf War)	V .compensation V 2.Survivor Benefits V 3.Veteran's Pension
V 2 .September 1980 to July 1990 V 3 .May 1975 to August 1980 V 4 .Vietnam Era (Aug '64 - April '75) V 5 .Other service (All other periods)	V 3 . Veteran's Pension V 4 . Other Veteran's Payments V -1 . Not in universe
V 5 Other service (All other periods) V 8 No other periods of service	D AVETTVP 1 556
D UAF3 1 548	T AF: Allocation flag for EVETTYP Allocation flag for type of veteran's
T AF: UNEDITED - When did next serve on active duty?	payments V 0.Not imputed
Universe=All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)	V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
V 0 . Not answered	<u>V</u> 4 . Statistical or logical imputation
V 1 . August 1990 to present (including V . Persian Gulf War) V 2 . September 1980 to July 1990 V 3 . May 1975 to August 1980 V 4 . Vietnam Era (Aug '64 - April '75)	V . using previous wave data D EVAQUES 2 557
V 2 . September 1980 to July 1990 V 3 . May 1975 to August 1980 V 4 . Vietnam Era (Aug '64 - April '75) V 5 . Other service (All other periods)	T AF: Veteran's annual income questionnaire Was required to fill out an annual
V 5 . Other service (All other periods) V 8 . No other periods of service	income questionnaire in order to receive a VA pension? Universe=All persons aged 15+
•	at the end of the reference period who

DA	ATA	SI ZE	BEGI N		D	ATA	SIZE	BEGI N	
V V V	who For to	are NOT ces EPOPS 1 or EAFE -1 . Not 1 . Yes 2 . No	currently TAT = 1 a VER=1 in unive	he Armed Forces members of the nd EAFNOW not eq rse	and Armed V ual V V V V V V V		1 . St 2 . Co 3 . Lo 4 . St . us 5 . Lo	t imputed atistical ld deck i gical imp atistical ing previ ngitudina	imputation (hot deck) mputation utation (derivation) or logical imputation ous wave data l statistical
T V V V V	AVAQUE AF: Al All out	location ocation f veterans 0 .Not 1 .Sta 2 .Col	imputed tistical	EVAQUES equirement to fi income questionn imputation (hot putation	ll V ai re. D deck) T	ERRI PE:	. (d P 2 Household Ini verse=Al	eri vati on 578 rel ati ons	hi p
V V		3 . Log 4 . Sta . usi	ical impu tistical ng previo	tation (derivati or logical imput us wave data	on) V ation V V		1 . Re . pe	ference p rsons in ference P	erson with related household erson without related
Т	connec Di d ser Uni of sta "ev ben	ouse died ted injur's la vice or f verse=All the refer tus is wi er widowe efits. EP RWID = 1)	te spouse from a ser persons ence peri dowed or d" and wh	ary or service die while in th vice-related inj aged 15+ at the odi whose marita who responded ye o receives survi 1 and (EMS = 3 o	ury? V end V l V s to V vors V		10 . Un . pe 11 . Ho 12 . Ro	married p rson usemate/r omer/boar	der
V V V		-1 . Not 1 . Yes 2 . No	in unive	rse	V		. pe	rson	elative of reference
T	AAFSRV AF: Al All ser	location ocation f	562 flag for lag for l ected inj	EAFSRVDI ate spouse died urv.	ın V	1	Allocation Allocation reference p 0 .No	flag for flag for erson. t imputed	ERRP relationship to
V V V V V		0 . Not 1 . Sta 2 . Col 3 . Log 4 . Sta	imputed tistical d deck im ical impu tistical	imputation (hot putation tation (derivati or logical imput us wave data	V deck) V		1 . St 2 . Co 3 . Lo 4 . St . us 5 . Lo	atistical ld deck i gical imp atistical ing previ ngitudina	imputation (hot deck) mputation utation (derivation) or logical imputation ous wave data l statistical
D T	WPFINW WW: Pe Fin pos 0.0000	GT 10 rson weig al person tions Uni :999999.9	563 ht weight F verse=All 999 . Fina	our implied deci persons l person weight	V	EMS PE:	6 . Lo	ngi tudi na eri vati on 581 atus	•
D T	ESFR PE: Su Uni EFT	1 bfamily r verse=All YPE=3 or 1 .Ref	573 el ati onsh persons ESFTYPE=2 erence pe	ip in subfamilies rson of a relate	V V V d or V		1 . Ma 2 . Ma 3 . Wi 4 . Di	rri ed, sp rri ed, Sp dowed vorced	ouse present ouse absent
V V V V		. unr 2 . Spo . rel . sub	elated su use of re ated or u family	bfamily ference person o nrelated	fa D	AMS	1	parated ver marri 582 flag for	
V V V V		3 . Chi . per . unr	ld (under son of re elated su in unive	bfamily	e V V V		0 . No 1 St	t imputed atistical	EMS marital status. imputation (hot deck) mputation utation (derivation) or logical imputation
T V	ESFT PE: Fai Uni	1 mily type verse=All 0 .Pri	574 persons mary fami	ly	V V V V		s us 5 . Lo	ngi tudi na	or logical imputation ous wave data l statistical (hot deck)
V V V V V		1 . Sec . fam 2 . Unr 3 . Rel	ondary in ily membe elated su ated subf mary indi	dividual (not a r) bfamily amily	V V D T	EPNS PE:	6 . Lo . (d SPOUS 4 Person num	ngi tudi na eri vati on 583 ber of sp	l logical imputation) ouse
D T	Edi bi r	ted and i thdav. To	ncoding c	e as of last ombines persons	V V V into	1	. 110	rson numb ouse not t married	er in household or person
V V		U . Les	gre year ne last t alysis. U s than 1 ber of ye	of age groups. U wo age groups fo niverse=All pers full year old ars old	V	PE:	spouse. 0 . No	t imputed	EPNSPOUS person number of
D T	AAGE	1	577 flag for		V V V		1 . St 2 . Co	atistical ld deck i	imputation (hot deck) mputation utation (derivation)

SIFF 2001	WAVES I CHI'U 9 CORE	
DATA	SIZE BEGIN	DATA SIZE BEGIN
V V V V V	 4 . Statistical or logical imputation . using previous wave data 5 . Longitudinal statistical . imputation (hot deck) 6 . Longitudinal logical imputation . (derivation) 	V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data V 5.Longitudinal statistical .imputation (hot deck) V 6.Longitudinal logical imputation
D EPNMOM T PE: Perso	4 588 on number of mother	V . (deri vati on)
Uni ver	se=All persons 19 .Person number 19 .No mother in household	D ETYPDAD 2 606 T PE: Type of child to father Universe=All person with a father in the household EPNDAD > 101 AND EPNDAD < 999
Alloca mother	1 592 cation flag for EPNMOM tion flag for person number of	V 1 .Biological or natural child V 2 .Stepchild V 3 .Adopted child V -1 .Not in universe
V V V V V V V	 Not imputed Statistical imputation (hot deck) Cold deck imputation Logical imputation (derivation) Statistical or logical imputation using previous wave data 	D ATYPDAD 1 608 T PE: Allocation flag for ETYPDAD Allocation flag for type of child to father. V 0 .Not imputed
V V V	. using previous wave data 5. Longitudinal statistical . imputation (hot deck) 6. Longitudinal logical imputation . (derivation)	V 1 . Statistical imputation (hot deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation) V 4 . Statistical or logical imputation V . using previous wave data V 5 . Longitudinal statistical
Uni ver	4 593 on number of father se=All persons 9 .Person number	V .using previous wave data V 5 .Longitudinal statistical V .imputation (hot deck) V 6 .Longitudinal logical imputation V .(derivation)
v 101.05	9 . No father in household	N DNESCONT 2 600
ratnei		T PE: Designated parent or guardian flag Is the designated parent or guardian of children under age 18 who live in this household? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1
V V V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation	V -1 . Not 11 universe V 1 . Yes V 2 . No
V V V	. using previous wave data 5 . Longitudinal statistical .imputation (bot deck)	D ULFTMAIN 2 611 T PE: UNEDITED VARIABLE - Main reason left household
V	6 . Longitudinal logical imputation . (derivation)	What is the main reason left the household? Universe=Movers from households which contain sample persons at the time
D EPNGUARD T PE: Perso Univer TAGE < V 101: 99	4 598 on number of guardian rse=All persons, 19 years and under 20 for this month 19 Person number	of interview, movers from a household which splits into multiple households. Note: This is an unedited field and the universe is not exact. V 0 .Not answered
v 999	9 . Guardian not in household 1 . Not in universe	V 1 . Deceased
Alloca	cation flag for EPNGUARD ntion flag for person number of	V 4 . Moved outside of U.S. V 5 . Separation or divorce V 6 . Marriage
V guardi	an. 0 .Not imputed 1 .Statistical imputation (hot deck)	V 7. Became employed/unemployed V 8. Due to job change - other V 9. Listed in error in prior wave V 10. Other
V V V V V V V	2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data	V 11 . Moved to type C household D UENTMAIN 2 613
V V	5 . Longitudi nal stati sti cal	T PE: UNEDITED VARIABLE - Main reason entered household
V D ETYPMOM	.imputation (hot deck) 6.Longitudinal logical imputation .(derivation) 2 603	What is the main reason entered household? Universe=Persons entering sample for the first time persons with 200+ person numbers. Note: This is an
Uni ver	of child to mother rse=All person with a mother in the old EPNMOM > 101 AND EPNMOM < 999	unedited field and the universe is not exact. V 0 .Not answered
V V V V	1 .Biological or natural child 2 .Stepchild 3 .Adopted child 1 .Not in universe	V 1 .Birth V 2 .Marriage V 3 .Returned to household after V .missing one or more waves
D ATYPMOM	1 . Not in universe 1 605 cation flag for ETYPMOM	V .missing one or more waves V 4. Due to separation or divorce V 5. From an institution V 6. From Armed Forces barracks
Alloca mother	ition flag for type of child to	V 7. From outside the U.S. V 8. Should have been listed as member V in previous wave
V	1 .Statistical imputation (hot deck)	V 9 . Became employed/unemployed

DA	ATA SIZE BEGIN	DA	ATA :	SIZE	BEGI N
V V V	<pre>10 .Job change - other 11 .Lived at this address before .sample person{s} entered 12 .Other</pre>	V	l unch.	Not	lag for receipt of school imputed tistical imputation (hot deck)
	TPEARN 7 615 PE: Total person's earned income for the reference month	V V V V	2 3 4	. Col . Log . Sta . usi	Imputed tistical imputation (hot deck) d deck imputation fical imputation (derivation) tistical or logical imputation ng previous wave data
V	Reaggregated total person's earned income for the reference month after topcoding. Universe=All persons 15 + at the end of the reference period. EPOPSTAT = 1 0 .None or not in universe 1:1500000 .Amount in dollars	D T	Rreakfast 1	Prno	666 breakfast under Fed School a breakfast at school under School Breakfast Program? ldren ages 5-18 in universe
	TPPRPINC 8 622 PE: Total property (asset) income for the month	$_{V}^{V}$	-1 1 2	. Not . Yes . No	in universe
v	U . None or not in universe	Т	preakras	St.	668 flag for EBKFSYN lag for receipt of school
V	-1500000: 1500000 . Amount in dollars	V	0 1	. Not . Sta	imputed tistical imputation (hot deck)
	TPTRNINC 7 630	V V V V	2	. Çol	d deck imputation
1	Reaggregated total means-tested cash	V V V	4	. Sta . usi	tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
v	transfer for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 0. None or not in universe	D T	RCUTYP01 PE: Social Universe	1 Secu e=Al l	669 rity coverage flag (ISS 1) persons
V	1:1500000 .Amount in dollars	V	1	. Yes	, covered not covered
D T	TPOTHINC 7 637 PE: Total person's other income for the reference month Reaggregated total person's other income	D	RCUOWN01 PE: Person	4 numb	670 er of the owner of the SS
v	Reaggregated total person's other income for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1	V	Uni verse Securi t 101: 999	e=All y. RC .Per .Not	persons covered by Social UTYP01 = 1 son number in universe
V	1:1500000 .Amount in dollars	n	RCUTYP03	1	674
D T	TPTOTINC 8 644 PE: Total person's income for the reference month	Ť V	PE: Federal Universe	l SSI e=All	coverage flag persons , covered
	Reaggregated total person's income for the	V D	RCHOWNO3	. No,	not covered
V	reference month after topcoding Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 0. None or not in universe -1500000: 1500000. Amount in dollars	T	PE: Person SSI covera Univers	numb ge e=Al l	persons covered by Federal $3 = 1$
D T	TPPNDIST 5 652 PE: Distributions from pension plans	V	101:999	. rer	3 = 1 son number in universe
	PE: Distributions from pension plans Reaggregated total person's distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding.	D T	RCUTYP04 PE: State	1 SSI c	679 overage flag persons
T 7	Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 0. None or not in universe	v	1	. 163	. Covereu
V	1:13625 . Amount in dollars	V		_	not covered
D T	TPLUMPSM 6 657 PE: Retirement lump sum payments		SSI covera	ge	680 er of the owner of the State
	Reaggregated total person's lump sum payments from retirement plans for the reference month after topcoding. Universe=All persons 15+ at the end of the	V	RCUTYPO- 101: 999	4 = 1 . Per	persons covered by State SSI. son number in universe
V	reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 0 .None or not in universe 1: 441300 .Amount in dollars	D T	RCUTYPO8 PE: Vetera	1 n pav	684 ment coverage flag
D	EHTLNYN 2 663	v	Uni verse 1	e=All Yes .	persons , covered
	PE: Receipt of school lunch Did get a hot lunch at school? Universe=Children ages 5-18 residing in households where some children had lunch	Ý D	RCUOWN8A	. No,	not covered 685
V	-1 . Not in universe	Т	coverage		persons covered by veterans
V V n	1 . Yes 2 . No	V	payment: 101: 999 0	s. KC . Per . Not	persons covered by veterans UTYPO8 = 1 son number in universe
T	AHTLNYN 1 665 PE: Allocation flag for EHTLNYN	D	RCUOWN8B	4	689

DATA CITE DECIN	DATA CIZE DECIN
DATA SIZE BEGIN	DATA SIZE BEGIN
T PE: Person number of the 2nd owner of Vet. coverage Universe=All persons covered by two sources of veterans payments. RCUTYPO8 = 1 V 101:999 . Person number V 0 . Not in universe	welfare coverage Universe=All persons covered by two sources of other welfare. RCUTYP24 = 1 V 101:999 . Person number V 0 . Not in universe
D RCUTYP20 1 693 T PE: Public assistance payments program coverage flag Public assistance payments such as AFDC or TANF program coverage flag. Note: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance payments covered children only were excluded from the coverage unit. Universe=All persons V I . Yes, covered	D RCUTYP25 1 721 T PE: WIC coverage flag
D RCUOWN20 4 694 T PE: Person number of owner of public assistance coverage Person number of the owner of the public assistance coverage Note: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance covered children only were excluded from the coverage unit. Universe=All persons covered by public assistance payments such as AFDC or TANF. RCUTYP20 = 1 V 101:999 . Person number V 0 . Not in universe	D RCUTYP27 1 726 T PE: Food Stamp coverage flag
D RCUTYP21 1 698 T PE: General Assistance coverage flag Universe=All persons V 1 . Yes, covered V 2 . No, not covered	D RCUTYP57 1 731 T PE: Medicaid coverage flag
D RCUOW21A 4 699 T PE: Person number of first owner of Gen Assist coverage Universe=All persons covered by General Assistance. RCUTYP21 = 1 V 101:999 . Person number V 0 . Not in universe	D RCUOWN57 4 732 T PE: Person number of the owner of the Medicaid coverage Universe=All persons covered by Medicaid. RCUTYP57 = 1 V 101:999 . Person number V 0 . Not in universe
D RCUOW21B 4 703 T PE: Person number of second owner of Gen Assist coverage Universe=All persons covered by two sources of General Assistance. RCUTYP21 = 1 V 101:999 . Person number V 0 . Not in universe	D RCUTYP58 1 736 T PE: Health Insurance coverage flag
D RCUTYP23 1 707 T PE: Foster Child Care coverage flag Universe=All persons V 1 . Yes, covered V 2 . No, not covered	Insurance coverage Universe=All persons covered by privately owned health insurance. RCUTYP58 = 1 V 101:999 .Person number V 0 .Not in universe
D RCUOWN23 4 708 T PE: Person number of owner of Foster Child Care coverage	D RCUOW58B 4 741 T PE: Person num of second owner of Health Insurance coverage Universe=All persons covered by two or more private health insurance plans. RCUTYP58 = 1 V 101:999 . Person number V 0 . Not in universe
D RCUTYP24 1 712 T PE: Other welfare coverage flag	D RENROLL 2 745 T ED: Enrolled Full/Part sometime during 4 month period Wasenrolled in school, either full-time or part-time during any of the months from the first of the reference period to the end of the fourth month? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V
D RCUOW24B 4 717 T PE: Person number of second owner of other	D ARENROLL 1 747 T ED: Allocation flag for RENROLL

```
DATA
   DATA
                                                                                                                                                                                                                                                                                                                         SIZE BEGIN
                                                            SIZE BEGIN
                          Allocation flag for school enrollment.

0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
.using previous wave data
5 .Longitudinal statistical
.imputation (hot deck)
6 .Longitudinal logical imputation
. (derivation)
                                                                                                                                                                                                                                                                                                                   4 . Statistical or logical imputation . using previous wave data 5 . Longitudinal statistical . imputation (hot deck) 6 . Longitudinal logical imputation . (derivation)
                                                                                                                                                                                                                                                              D EENRLM 2 748
T ED: Enrollment status in this month
    Universe=All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave includes but is not limited to people who attended all 4 months. EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL = 2) or RENRLMA =1)
V -1 .Not in universe
V 1 .Yes
V 2 .No
            EENRLM
                                                                                                                                                                                                                                                              D AEDFUND 1 758
T ED: Allocation flag for EEDFUND
Allocation flag for educational assistance.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V ...using previous wave data
V 5 .Longitudinal statistical
V ...imputation (hot deck)
V 6 .Longitudinal logical imputation
V (derivation)
   D AENRLM 1 750
T ED: Allocation flag for EENRLM
Allocation flag for enrollment status in
                            this month.
                                                      month.

0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation
. using previous wave data
5. Longitudinal statistical
. imputation (hot deck)
6. Longitudinal logical imputation
. (derivation)
                                                                                                                                                                                                                                                                                      SST01 2 759
Federal Pell Grant
Did...receive Federal Pell Grant
assistance during the reference period?
Universe=All persons 15+ at end of
reference period who received educational
assistance. EPOPSTAT = 1 and EEDFUND = 1
                                                                                                                                                                                                                                                                D EASST01
D RENRLMA 2 751
T ED: Full period enrollment status
Was ... enrolled in school in all four
months? Universe=All persons 15+ at the
end of the reference period who are
enrolled in school sometime during the
wave. EPOPSTAT = 1 and (RENROLL = 1 or
RENROLL = 2)
V -1 .Not in universe
1 .Yes
                                                                                                                                                                                                                                                                                                                1 . Received
2 . Did not receive
-1 . Not in universe
                                                                                                                                                                                                                                                                D EASST03
                                                                                                                                                                                                                                                               D EASST03 2 761
T ED: Assistance from college (or fed) work study program
Did .. receive assistance from college (or federal) work study program? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT
= 1 and EEDFUND = 1
                                                        1 . Yes
2 . No
D EENLEVEL 2 753
T ED: Level or grade enrolled
At what level or grade was...enrolled?
("college year" indicates the level
according to academic standing, not the
number of years enrolled in college.)
Universe=All persons 15+ at the end of the
reference period who are enrolled in
school sometime during the wave. EPOPSTAT
= 1 and (RENROLL = 1 or RENROLL = 2)
V 1 . Elementary grades 1-8
V 2 . High school grades 9-12
V 3 . College year 1 (freshman)
V 4 . College year 2 (sophomore)
V 5 . College year 3 (junior)
V 6 . College year 4 (senior)
V 7 . College year 5 (first year
y graduate or professional
                                                                                                                                                                                                                                                                                                                 1 . Received
2 . Did not receive
-1 . Not in universe
                                                                                                                                                                                                                                                                        EASST04 2 763
ED: Other Federal Grant or Program, e.g.,
SEOG, ROTC
Did... receive any other federal grant or
program; for example, SEOG, Health or
Nursing Grant, ROTC, NSF Grant?
Universe=All persons 15+ at end of
reference period who received educational
assistance. EPOPSTAT = 1 and EEDFUND = 1
1. Received
2. Did not receive
-1. Not in universe
                                                                                                                                                                                                                                                                D EASST04
                                                                     graduate or professional
                                                  . graduate or professional
. school)
8. College year 6+ (second year or
. higher in grad or
. professional school)
9. Vocational, technical, or
. business school beyond high
. school level
10. Enrolled in college, but not
. working towards a degree
-1. Not in universe
                                                                                                                                                                                                                                                                D EASSTO5 2 765
T ED: Loan that has to be repaid (Stafford,
Perkins, SLS)
                                                                                                                                                                                                                                                                                      rkins, SLS)
Did.. receive a loan that has to be repaid, for example Stafford, Perkins, or SLS? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

1. Received
2. Did not receive
-1. Not in universe
           AENLEVEL 1 755
ED: Allocation flag for EENLEVEL
Allocation flag for enrollment level.
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
             AENLEVEL
                                                                                                                                                                                                                                                                D EASST06
                                                                                                                                                                                                                                                                T ED: Grant, Scholarship, or Tuition remission from school
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DATA SIZE BEGIN	DATA SIZE BEGIN
Did receive a grant, scholarship, or tuition remission from the school attended? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 V	has received? Universe=All persons 15+ at end of reference period. EPDPSTAT = 1 V 31 .Less than 1st grade V 32 .1st, 2nd, 3rd or 4th grade V 33 .5th or 6th grade V 34 .7th or 8th grade V 35 .9th grade
D EASSTO7 2 769 T ED: Teaching or Research Assistantship from the school	V 33 .5th or 6th grade V 34 .7th or 8th grade V 35 .9th grade V 36 .10th grade V 37 .11th grade V 38 .12th grade V 39 .High school graduate-high school V .diploma or equivalent (for V .ex: GED)
Did receive a teaching or research assistantship from the school attended? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 V 1. Received	V .ex: GED) V 40. Some college but no degree V 41. Diploma or cert from voc, tech, V .trade or bus school beyond V high school V 42. Associate degree in college Occupational vocational
V 2 .Did not receive V -1 .Not in universe D EASSTO8 2 771	V .program V 43 .Associate Degree in college - V .Academic program V 44 .Bachelors degree (For example:
T ED: Grant/Scholarship from the state (SSIGP, etc.) Did receive a grant or scholarship from the state, such as SSIGP, Douglas Scholarships? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1	V BA, AB, BS) V 45 Master's degree (For example: MA, V MS, MEng, MSW, MBA) V 46 Professional School Degree (For example: MD, DDS, DVM, LLB, JD) V 47 Doctorate degree (For example: PhD, EdD) V -1 Not in universe
V 1 . Received V 2 . Did not receive V -1 . Not in universe	D AEDUCATE 1 782 T ED: Allocation flag for EEDUCATE Allocation flag for highest grade
D EASST09 2 773 T ED: Grant/Scholarship from other source Did receive a grant or scholarship from some other source such as a foundation, corporation, or community group, National Merit Scholarship, etc.? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1	completed. V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V .using previous wave data V 5. Longitudinal statistical V .imputation (hot deck)
V 1 . Received V 2 . Did not receive V -1 . Not in universe	V 6 .Longitudinal logical imputation V .(derivation)
D EASST10 2 775 T ED: Employer provided educational assistance Did receive employer provided educational assistance? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 V 1 Received	D EPDJBTHN 2 783 T LF: Paid job during the reference period Did have at least one job (that is, a job for an employer, a business, or some other work arrangement) during the reference period or interview month? Universe=All persons 15+ at end of reference period. EPOPSTAT = 1 Y -1. Not in universe
V 2 . Did not receive V -1 . Not in universe	V 1 . Yes V 2 . No
D EASST11 2 777 T ED: Other Financial Aid excl. aid from parents, trust, etc Didreceive aid from some other source (exclude all direct aid from parents including trusts or college savings funds)? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 V 1. Received	D APDJBTHN 1 785 T LF: Allocation flag for EPDJBTHN Allocation flag for paid job during the reference period. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V using previous wave data
V 2 . Did not receive V -1 . Not in universe	D EJOBSRCH 2 786 T LF: Social service or welfare provided job
D AEDASST 1 779 T ED: Allocation flag for EASST01-EASST11 Allocation flag for source of educational assistance. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D EEDUCATE 2 780 T ED: Highest Degree received or grade completed What is the highest level of school has completed or the highest degree	help At any time since (month 1) 1st, did social services or a welfare office provide job training, a Job Club, a job search program, or anything else to help try to find a job? Universe=All persons eligible for interview who were 15 to 17 years old with a dependent of their own or 18 years old and over who looked for work at some time during the reference period. EPOPSTAT=1 and ((TAGE>14 and TAGE 17) and ELKWRK=1 V 1 . Not in universe V 2 . No

```
SIZE BEGIN
                                                                                                                                                                                                                                                                                                                                    SIZE BEGIN
  DATA
                                                                                                                                                                                                                                                                         DATA
D AJOBSRCH 1 788

T LF: Allocation flag for EJOBSRCH
Allocation flag for whether social
services or a welfare office provided job
training, a Job Club, a job search
program, or anything else to help the
person try to find a job.

V 0 . Not imputed
V 1 . Statistical imputation (hot deck)
V 2 . Cold deck imputation
V 3 . Logical imputation (derivation)
V 4 . Statistical or logical imputation
V . using previous wave data
                                                                                                                                                                                                                                                                       D EBUSCNTR 2 798
T LF: Number of businesses owned during reference period
    Universe=All persons 15+ at the end of the reference period who owned one or more businesses during the reference period.
    EPOPSTAT = 1
V 0 . Contingent business
V 1: 25 . Number of businesses
V -1 . Not in universe
                                                                                                                                                                                                                                                                         D EJOBCNTR 2 800
T LF: Number of jobs held during the reference
period
D EJOBTRN 2 789
T LF: Training paid by social services
At any time since (month 1) 1st, did ...
attend schooling or training because
social services or a welfare office paid
for, referred, or sent ... there?
Universe=All persons eligible for
interview who were 15 to 17 years old with
a dependent of their own or 18 years old
and over who did not receive help from a
social services or welfare office to try
to find a job and who were enrolled in
school sometime during the reference
period. EPOPSTAT=1 and ((TAGE> 14 and TAGE
17) and EJOBSRCH not equal to 1 and
(ERSEND1=7 or ERSEND2=7 or ERSNOWRK=7 or
ERENDB1=6 or ERENDB2=6 or EPTRESN=11)
V 1. Not in universe
V 2. No
                                                                                                                                                                                                                                                                                                riod
Universe=All persons 15+ at the end of the reference period who had at least one job for an employer or another work arrangement during the reference period.

EPOPSTAT = 1

0 . Contingent workers
1: 25 . Number of jobs held during the reference period
- 1 . Not in universe
                                                                                                                                                                                                                                                                       D EEVERET 2 802
T LF: Ever retired from a job
    Has ... ever retired, for any reason, from
    a job or business? Universe=All persons 35
    years old and over
V -1 .Not in universe
V 1 .Yes
V 2 .No
                                                                                                                                                                                                                                                                         D AEVERET 1 804
T LF: Allocation flag for EEVERET
Allocation flag for ever retired from a job or business.
D AJOBTRN 1 791

T LF: Allocation flag for EJOBTRN
Allocation flag for whether the person attended schooling or training because social services or a welfare office paid for, referred, or sent the person there.

V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
V 4.Statistical or logical imputation
V .using previous wave data
                                                                                                                                                                                                                                                                                                                              r business.

0 . Not imputed

1 . Statistical imputation(hot deck)

2 . Cold deck imputation

3 . Logical imputation(derivation)

4 . Statistical or logical imputation
. using previous wave data
                                                                                                                                                                                                                                                                         D EDISABL 2 805
T LF: Had a physical or mental work-limiting
                                                                                                                                                                                                                                                                                   condi ti on
                                                                                                                                                                                                                                                                                                 Does . . . have a physical, mental, or other health condition that limits the kind or amount of work . . . can do? Universe=All persons 15 - 69 years old inclusive.

1 . Not in universe
1 . Yes
2 . No
           KJUBHELP 2 792
LF: Assistance in making welfare to work transition
                          Ansition
Recode of EJOBSRCH and EJOBTRN indicating whether the person received help from a social services agency or a welfare office to try to find a Job (EJOBSRCH=1) or the person attended school or training because social services or a welfare office paid for, referred, or sent the person there (EJOBTRN=1). In other words, whether the person received any assistance from a social services agency or a welfare office in making the transition from welfare to work. Universe—All persons 15 years old and over at the end of the reference period.
                                                                                                                                                                                                                                                                      D ADISABL 1 807
T LF: Allocation flag for EDISABL
Allocation flag for physical or mental
work-limiting condition.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                            peri od.
                                                   -1 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                                       D EDISPREV 2 808
T LF: Had work-preventing
physical/mental/health condition
Does ... health or condition prevent ...
from working at a job or business?
Universe=All persons 15 through 69 who
reported a condition which limits the kind
or amount of work that person can do.
EDISABL = 1
V -1 .Not in universe
V 1 .Yes
V 2 .No
                                                                                                                                                                                                                                                                         D EDI SPREV
           EPPFLAG 2 794
LF: Flag denoting imputation of person labor
                          rce dāta
Flag indicating the person labor force
data was blank and the previous wave
information was used. Universe=All persons
15 years old and over
-1 .Not in universe or not applicable
1 .Yes
                                                                                                                                                                                                                                                                       D ADI SPREV 1 810
T LF: Allocation flag for EDI SPREV
Allocation flag work-preventing physical,
mental or health condition.
V 0 Not imputed
V 1 Statistical imputation(hot deck)
V 2 Cold deck imputation
V 3 Logical imputation(derivation)
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SIPP ZUUI W	MANES I CHI'U 9 CORE	
DATA S	SIZE BEGIN	DATA SIZE BEGIN
V V	.Statistical or logical imputation .using previous wave data	V .arrangement V 12 .Other V -1 .Not in universe
ref. period Main rea the refe 15+ at e work du = 1 and V	2 811 eason for not working during the d dason did not have a job during erence period Universe=All persons end of reference period who did not ring reference period : wq EPOPSTAT EPDJBTHN = 2 . Temporarily unable to work . because of an injury . Temporarily not able to work . because of an illness	D AABRE 1 819 T LF: Allocation flag for EABRE Allocation flag for reason for being absent without pay. V 0. Not imputed V 1. Statistical imputation(hot deck) V 2. Cold deck imputation V 3. Logical imputation(derivation) V 4. Statistical or logical imputation V . using previous wave data
V 3 V V 4 V 55 V 6 V 7 V 8 V 9 V 10	. Unable to work because of chronic . health condition or . disablity . Retired . Pregnancy/childbirth . Taking care of children/other . persons . Going to school . Unable to find work . On layoff (temporary or . indefinite) . Not interested in working at a job . Other	D EPTWRK 2 820 T LF: Worked less than 35 hours some weeks During the weeks that worked at a job, were there any weeks when worked less than 35 hours? Universe=All persons 15+ at end of reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 V
V -1 D ARSNOWRK T LF: Allocati V 0 V 1 V 2	Not in universe 1 813	T LF: Allocation flag for EPTWRK Allocation flag for worked less than 35 hours some weeks. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data
D EAWOP T LF: Had ful Was full cal Saturday Universe referenc continge not equa V	using previous wave data 2 814 11-week unpaid absences from work absent from work without pay any lendar weeks from Sunday through y in the reference period? e=All persons 15+ at end of ce period who had a job during the ce period and who was not a ent worker. EPDJBTHN = 1 and ECFLAG all 1 and EJOBCNTR > 0 . Not in universe	D EPTRESN 2 823 T LF: Main reason for working less than 35 hours There are weeks when worked less than 35 hours. What was the main reason worked less than 35 hours in those weeks? Universe=All persons 15+ at the end of the reference period who had a job during the reference period and who worked less than 35 hours in some weeks. EPOPSTAT = 1 and EPTWBK = 1 V 1 . Could not find full-time job 2 . Wanted to work part time V 2 . Wanted to work part time V . full-time because of injury V 4 . Temporarily not able to work
D AAWOP	.Yes .No 1 816 tion flag for EAWOP ion flag for unpaid absenses from	V .Tull-time because of injury V 4 .Temporarily not able to work V .full-time because of illness V 5 .Unable to work full-time due to .chronic health
V 0 V 1 V 2 V 3 V 4	Not imputed Statistical imputation(hot deck) Cold deck imputation Logical imputation(derivation) Statistical or logical imputation using previous wave data	V .condition/disability V 6. Taking care of children/other V .persons V 7. Full-time workweek is less than V .35 hours V 8. Slack work or material shortage V 9. Participated in a job sharing V arrangement V 10. On vacation
There an work wit was weeks? Ureference some wee 1 and EAV	2 817 eason for being absent without pay re weeks when was absent from thout pay. What was the main reason absent without pay during those Universe=All persons 15+ at end of ce period who had a job but spent eks absent without pay. EPOPSTAT = AWOP = 1 . On layoff (temporary or . indefinite) . Slack work or business conditions . Own injury . Own illness/injury/medical . problems . Programacy/childbirth	V 12 .Other V -1 .Not in universe D APTRESN 1 825 T LF: Allocation flag for EPTRESN Allocation flag for reason worked less than 35 hours a week. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation(derivation) V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data
v a	.problems .Pregnancy/childbirth .Taking care of children .On vacation/personal days .Bad weather .Labor dispute .New job to begin within 30 days .Participated in a job-sharing	T LF: Spent time looking for work Did spend anytime looking for work during the reference period? Universe=All persons 15+ at end of reference period who did not work during the reference period but are not retired or disabled or who

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DATA
                                                         SIZE BEGIN
                                                                                                                                                                                                                                                                                                              SIZE BEGIN
                                                                                                                                                                                                                                                      DATA
                       worked some but not all weeks of the reference period or who worked all weeks of the reference period but were absent all weeks because of layoff or slack work. EPOPSTAT = 1 and (EPDJBTHN = 2 and ERSNOWRK not equal to 3 and ERSNOWRK not equal to 4) or (EPDJBTHN = 1 and RMWKWJB < RWKSPERM in at least one month) or (EPDJBTHN = 1 and RMWKWJB = RWKSPERM and RMWKSAB = RWKSPERM for all months and (EABRE = 1 or EABRE = 2))

1. Not in universe
1. Yes
2. No
                                                                                                                                                                                                                                                    D EMOONLIT 2 836

T LF: Income from additional work
Did ... receive any income from work in
addition to main job(s)? Universe=All
persons 15+ at the end of the reference
period who worked at one job or one
business or more than two jobs or two
businesses during the reference period but
were not contingent workers. ECFLAG not
equal to 1 and ((EJOBCNTR = 1 and EBUSCNTR
2 or EBUSCNTR > 2))

V -1 . Not in universe
V 2 . No
                                                                                                                                                                                                                                                    D AMDONLIT 1 838
T LF: Allocation flag for EMDONLIT.
Flag indicating whether the value for EMDONLIT was allocated.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
  D ALKWRK 1 828
T LF: Allocation flag for ELKWRK.
Allocation flag for spent time looking for

0 . Not imputed
1 . Statistical imputation(hot deck)
2 . Cold deck imputation
3 . Logical imputation(derivation)
4 . Statistical or logical imputation using previous wave data

                                                                                                                                                                                                                                                              LF: Amount of income from moonlighting in this month \frac{1}{2}
ELAYOFF
                                                                                                                                                                                                                                                              TMLMSUM
                                                                                                                                                                                                                                                                            s month
Amount of income from this work
(moonlighting) in the month. Universe=All
persons 15+ at end of reference period who
received income from work in addition to
main job(s) during the reference period.
EPOPSTAT = 1 and EMOONLIT = 1

0. None or not in universe
1:50000. Dollars
                                                                                                                                                                                                                                                   D AMLMSUM 1 844
T LF: Allocation flag for TMLMSUM
Allocation flag for amount of moonlighting income in this month.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
          ALAYOFF 1 831
LF: Allocation flag for ELAYOFF
Allocation flag for time spent on layoff.
0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck imputation
3 .Logical imputation(derivation)
4 .Statistical or logical imputation
. using previous wave data
                                                                                                                                                                                                                                                    D EBFLAG 2 845
T LF: Flag indicating 'before' worker
Flag indicating that the person had a job in the reference period but they did not provide sufficient information about the dates they had the job. Universe=All persons 15+ at the end of the reference period who met the "before worker" conditions.

V -1 . Not in universe or not applicable.
        RTAKJOB 2 832
LF: Could ... have started a job during missing weeks?

Could .. have started a job (or returned to the one he/she was laid off from) during any of those weeks? Universe=All persons 15+ at the end of the reference period who were on layoff or who looked for work in the reference period. EPOPSTAT = 1 and (ELAYOFF = 1 or ELKWRK = 1)

-1 . Not in universe
0 . Not reported
1 . Yes
2 . No
                                                                                                                                                                                                                                                                                                       -1 .Not in universe or not applicable
1 .Yes
  D RTAKJOB
T LF: Could.
                                                                                                                                                                                                                                                      D ECFLAG 2 847
T LF: Flag indicating other-work-arrangement
worker
                                                                                                                                                                                                                                                                            Flag indicating that the person worked at least one week in the reference period at an other-work-arrangement job (contingent worker). Universe=All persons 15+ at the end of the reference period who met the "other-work-arrangement" conditions.

-1 .Not in universe
1 .Yes
                                                                                                                                                                                                                                                 TAKE 2 834
Reason couldn't start job
Why couldn't ... have started a job?
Universe=All persons 15+ at the end of the reference period who were unable to start a job during weeks on layoff or looking for work. EPOPSTAT = 1 and RTAKJOB =0 or 2

1. Waiting for a new job to begin 2.0wn temporary illness
3. School
  D RNOTAKE
T LF: Reas
                                                    2 . Own temporary ...
3 . School
4 . Other
1 . Not in universe
0 . Not reported
```

SIII SOOI WAVES I CHIU O COME	
DATA SIZE BEGIN	DATA SIZE BEGIN
V .and no time looking for work V 5. With job at least 1 but not all V .weeks, some weeks on layoff V .or looking for work	V -1. Not in universe D RMMKWJB 2 861 T LF: Number of weeks with a job in month
V and no time looking for work V 5. With job at least 1 but not all V weeks, some weeks on layoff V or looking for work V 6. No job all month, on layoff or V looking for work all weeks. V 7. No job, at least one but not all V weeks on layoff or looking V for work V 8. No job, no time on layoff and no	T LF: Number of weeks with a job in month Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V
V 8 . No job, no time on layoff and no V . time looking for work. V -1 . Not in universe D RWKESR1 2 851	V 0.0 weeks (that is, did not have a .job) V 1.1 week V 2.2 weeks V 3.3 weeks V 4.4 weeks V 5.5 weeks (if applicable) V -1. Not in universe
T LF: Employment Status Recode for Week 1 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1	D RMMKSAB 2 863 T LF: Number of weeks absent without pay from
reference period. EPOPSTAT = 1 V	job in month Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V 0.0 weeks (that is, not absent
V . Without pay V 4. No job/bus - looking for work or V . on layoff	V . without pay from a job) V 1 .1 week V 2 .2 weeks V 3 .3 weeks V 4 .4 weeks
V .on layoff V -1 .Not in universe	V 3.3 weeks V 4.4 weeks V 5.5 weeks (if applicable) V -1.Not in universe
D RWKESR2 2 853 T LF: Employment Status Recode for Week 2 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1	D AWKSAB 1 865 T LF: Allocation flag for RMWKSAB Allocation flag for number of weeks absent without pay from a job.
Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V	V U.NOT IMPUTED V 1 Statistical imputation(hot deck)
V . without pay V 4 . No job/bus - looking for work or V . on layoff	V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data
V 5.No job/bus - not looking and not V .on layoff V -1.Not in universe	D RMMKLKG 2 866 T LF: Number of weeks looking for work/on layoff in month
D RWKESR3 2 855 T LF: Employment Status Recode for Week 3	Universe=All persons 15+ at the end of the reference period who werein universe for ELAYOFF or ELKWRK in the reference period. EPOPSTAT = 1 and ((ELAYOFF = 1 or 2) or (ELKWRK = 1 or 2))
V 2. With job/bus - not on layoff, V absent without pay V 3. With job/bus - on layoff, absent V without pay	V 0.0 weeks (that is, did not look V .for work or not on layoff)
V 4. No job/bus - looking for work or V .on layoff V 5. No job/bus - not looking and not	V 1 .1 week V 2 .2 weeks V 3 .3 weeks V 4 .4 weeks V 5 .5 weeks (if applicable)
V .on layoff V -1 .Not in universe D RWKESR4 2 857	V -1. Not in universe D AWKLKG 1 868 T IF: Allocation flag for PMWKIKG
T LF: Employment Status Recode for Week 4	T LF: Allocation flag for RMWKLKG Allocation flag for number of weeks looking for work/on layoff. V 0 .Not imputed
reference period. EPOPSTAT = 1 V	V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation
V .without pay V 4.No job/bus - looking for work or V .on layoff	v . using previous wave data D RMHRSWK 2 869
V 5 . No job/bus - not looking and not V . on layoff V -1 . Not in universe	T LF: Usual hours worked per week recode in month Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1
D RWKESR5 2 859 T LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the reference period in months with 5 weeks.	reference period. EPOPSTAT = 1 V
EPOPSTAT = 1	V .less than 35, all weeks V .equal to or greater than 1 V 4 .Some weeks 35+, some 1-34 hours, V .some 0 hours
V 1. With job/bus - working V 2. With job/bus - not on layoff, V .absent without pay V 3. With job/bus - on layoff, absent V .without pay V 4. No job/bus - looking for work or .on layoff	V 5 .At least 1, but not all, weeks V .35+ hours, all other weeks V .0 hours
V .on layoff V 5 .No job/bus - not looking and not V .on layoff	V 6.At least 1 week, but not all V .weeks, 1 to 34 hours; all V .other weeks 0 hours

DA	ATA SIZE BEGIN	DA	ATA	SIZE	BEGI N
V	-1 .Not in universe	V	0	. Not	imputed
T	RWKSPERM 2 871 LF: Number of weeks in this month Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1	V V V V	1 2 3 4	. Stat . Col o . Logi . Stat . usi i	istical imputation(hot deck) I deck imputation cal imputation(derivation) cistical or logical imputation ig previous wave data
V V V	4 .four weeks 5 .five weeks -1 .Not in universe	D	ERSEND1 JB: Main re	2 eason	896 stopped working for employer
D T	EEN01 2 873 JB: Across-wave employer index/number Unique job number that will remain the same from wave to wave. Universe=All persons 15+ at end of reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1	VV	conting conting during and EPD ECFLAG	for . of ref the re ent we the re JBTHN not ee . On l	main reason stopped? Universe=All persons 15+ ference period who worked eference period, were not orkers, and whose job ended eference period. EPOPSTAT = 1 = 1 and EJOBCNTR > 0 and qual to land ESTLEMP1 = 2 ayoff rement or old age dcare problems er family/personal obligations illness
V V	01:99 .Job TD -1 .Not in universe	V V V	3 4 5	. Chi l . Othe	dcare problems er family/personal obligations illness
D T	ESTLEMP1 2 875 JB: Still working for this employer Is employed by this employer now? Universe=All persons 15+ at end of reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 -1. Not in universe	V V V V V V V V V V V V V V V V V V V	6 7 8 9 10 11 12 13	. Own . Scho . Di so . Empl . Empl . Job . Qui t . Sl ao . Unsa	injury ool/training charged/fired cover bankrupt oyer sold business was temporary and ended to take another job ck work or business conditions atisfactory work arrangements
V V	1 . Yes 2 . No	V V		. Qui t	ırs, pay, etc) t for some other reason in universe
T	ASTLEMP1 1 877 JB: Allocation flag ESTLEMP1 Allocation flag for whether still works for this employer. 0 . Not imputed	D T	ARSEND1 JB: Allocat Allocat working	1 tion f ion fl for t	898 flag for ERSEND1 ag for reason stopped this employer. imputed
V V V V V	 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data 	V V V V V	2 3	. Stai . Col d . Logi . Stai	imputed istical imputation(hot deck) l deck imputation cal imputation(derivation) cistical or logical imputation g previous wave data
Т	workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1	T V	= 1) 01: 99	. houi	worked per week at this job cs per week did usually activities at this job? persons 15+ at the end of the riod who had a job during the riod. EPOPSTAT = 1 and and (EJOBCNTR > 0 or ECFLAG cs per week
V	-1 .Not in universe	V D	A.JBHRS1	1	in`uni verse 901
D T V V V	ASJDATE1 1 886 JB: Allocation flag for TSJDATE1 Allocation flag for starting date of job. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation)	T V V V V	Al l ocati 0 1 2	. Not . Stat	flag for EJBHRS1 ag for usual hours worked. imputed istical imputation(hot deck) d deck imputation cal imputation(derivation) cistical or logical imputation
V	4 .Statistical or logical imputation .using previous wave data	V D		. usi 1	ng previous wave data 1902
D T	TEJDATE1 8 887 JB: Ending date of job When did this employment end? Year		location Does	er ope .'s ei	erations in more than one
	JB: Ending date of job When did this employment end? Year digits 1-4 Range 2000: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at end of reference period who worked during the reference period, were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to land ESTLEMP1 = 2	V V V	one loc end of j ob but EPOPSTA > 0 an -1 1	ation: refere were T = 1 d ECFI . Not . Yes . No	P Universe=All persons 15+ at ence period who worked at a not contingent workers. and EPDJBTHN = 1 and EJOBCNTR LAG not equal to 1 in universe
V	-1 . Not in universe	D T	Allocat	ion fl	904 flag for EEMPLOC1 ag for multiple locations for
U T	AEJDATE1 1 895 JB: Allocation flag for TEJDATE1 Allocation flag for ending date of job.	V	employe 0	r. . Not	imputed istical imputation(hot deck)

SIII 2001 WAVES I CHI U O CORE		
DATA SIZE BEGIN	DATA	SIZE BEGIN
V 2 .Cold deck imputation V 3 .Logical imputation(derivati V 4 .Statistical or logical impu V .using previous wave data D TEMPALL1 2 905	V V V	 2. Private not for profit employee 3. Local government worker 4. State government worker 5. Federal government worker 6. Family worker without pay 1. Not in universe
T JB: Number of employees at all location About how many persons were employeed's employer at alllocations toge Universe=All persons 15+ at end of reference period who worked at a job were not contingent workers and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN and EJOBCNTR > 0 and ECFLAG not equal to the property of the property	IS by	1 918 ocation flag for ECLWRK1 cation flag for class of worker. 0 .Not imputed
V 1 . Under 25 employees V 2 . 25 to 99 employees V 3 . 100+ employees V -1 . Not in universe	D EUNION1 T JB: Uni On t uni o	2 919 on/employee-association membership his job is a member of either a n or an employee association like a
D AEMPALL1 1 907 T JB: Allocation flag for EEMPALL1 Allocation flag for number of employ all locations.	uni o end rees at duri unpa	on/employee-association membership his job is a member of either a n or an employee association like a n? Universe=All persons 15+ at the of the reference period who had a job ng the reference period and were not id in a family business. EPOPSTAT = 1 EPDJBTHN = 1 and (EJOBCNTR > 0 or AG = 1) and ECLWRK1 not equal to 6
V 0. Not imputed V 1. Statistical imputation(hot V 2. Cold deck imputation V 3. Logical imputation(derivati V 4. Statistical or logical impu V . using previous wave data	itation V	2 . No
D TEMPSIZ1 2 908 T JB: Employees at worker's location About how many persons are employed's employer at this location? Universe=All persons 15+ at end of reference period who worked at a job were not contingent workers. EPOPSTA and EPDJBTHN = I and EJOBCNTR > 0 a ECFLAG not equal to 1	D AUNION1 T JB: All Allo by V V O but T T V Ind V V V V V V V V V V V V V V V V V V V	ocation flag for EUNION1 cation flag for union membership. O .Not imputed
V 1 . Under 25 employees V 2 . 25 to 99 employees V 3 . 100+ employees V -1 . Not in universe	contrac Was	rerage by union or employee association t covered by a union or employee
D AEMPSIZ1 1 910 T JB: Allocation flag for EEMPSIZ1 Allocation flag for number of person employed at 's location. V 0 .Not imputed V 1 .Statistical imputation(hot V 2 .Cold deck imputation (derivati V 4 .Statistical or logical imput v .using previous wave data	15+ had s were not asso deck) EPDJ	at the end of the reference period who a job during the reference period, who not contingent workers and who were members of a union or employee ciation like a union. EPOPSTAT = 1 and BTHN = 1 and EJOBCNTR > 0 and ECFLAG equal to 1 and EUNION1 = 2 -1. Not in universe 1. Yes 2. No
D EOCCTIMI 4 911 T JB: Length of time in this occupation Considering's entire working life many years has been in this occupation or line of work? Universe=All person at end of reference period who worke job but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJ > 0 and ECFLAG not equal to 1 NOTE: only in Wave 1 U 1:999 months	T JB: Allopation T JB: Allopation Contustion Contustion Contustion V	1 924 ocation flag for ECNTRC1 cation flag for coverage by union ract. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data
V -1 .Not in universe D AOCCTIM1 1 915 T JB: Allocation flag for EOCCTIM1 Allocation flag for length of time i occupation. V 0 .Not imputed V 1 .Statistical imputation(hot V 2 .Cold deck imputation V 3 .Logical imputation(derivation)	What dedu n pers peri peri deck) busi	5 925 mings from job received in this month was's gross pay before ctions in this month? Universe=All ons 15+ at the end of the reference od who had a job during the reference od and were not unpaid in a family ness and who had this job in or before month. EPOPSTAT = 1 and EPDJBTHN = 1 (EJOBCNTR > 0 or ECFLAG = 1) and WRK1 not equal 6 or (ECLWRK1 = 6 and
D ECLWRK1 2 916 T JB: Class of worker Universe=All persons 15+ at the end reference period who had a job durin reference period and were not contin workers. EPOPSTAT = 1 and EPDJBTHN = EJOBCNTR > 0 V 1 .Private for profit employee	ACLW equa of the V g the V 1:50 gent 1 and D APMSUMI	RKI =1)) and (ESJDATEI is less than or less than the largest date in this month) 0. None or not in universe one of the less than or le

DATA	SIZE	BEGIN	DATA	S	I ZE	BEGI N
V V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta	imputed tistical imputation(hot deck) d deck imputation gical imputation(derivation) tistical or logical imputation ng previous wave data	V V V V V V	30 31 32	. Agri . (07 . For . Fi sl	vices (078) icultural services, n.e.c. 1, 072, 075, 076) estry (08) hing, hunting, and trapping al mining (10)
I p p b (n	Paid by the s paid ersons 15+ eriod who heriod and wusiness. EP EJOBCNTR > ot equal to	by the hour? Universe=All at the end of the reference and a job during the reference were not unpaid in a family OPSTAT = 1 andEPDJBTHN = 1 and 0 or ECFLAG = 1) and ECLWRK1	V V V V V V	60 100 101 102	. Rolli . exco . Cons . Meat . Dai . Can	al mining (10) I mining (12) and gas extraction (13) metallic mining and quarrying, ept fuel (14) struction (15, 16, 17) t products (201) ry products (202) ned, frozen and preserved its and vegetables (203)
V V V	1 . Yes 2 . No	in universe	V V V V V	111 112	. Bake	in mill products (204) ery products (205) ar and confectionery products 8)
D APAY T JB: A V	Allocation llocation f 0 .Not	933 flag for EPAYHR1 lag for paid by the hour. imputed itistical imputation(hot deck)	V V V V V	121	. MI So . and . 209	6) erage industries (208) cellaneous food preparations kindred products (207,) specified food industries
V V V V	2 . Col 3 . Log 4 . Sta	d deck imputation ical imputation(derivation) itistical or logical imputation ng previous wave data	V V V V V	130 132	. Toba	acco manufactures (21) tting mills (225) ing and finishing textiles, ept wool and knit goods
W U	Regular hou hat is' niverse=All	934 orly pay rate s regular hourly pay rate? persons 15+ at the end of the criod who had a job during the	V V V V V	150	. Carı . Yarı . (22	pets and rugs (227) n, thread, and fabric mills 1-224, 228) cellaneous textile mill
r f h	eference pe amily busin our. EPOPST	riod, were not unpaid in a less, and who were paid by the AT = 1 and EPDJBTHN = 1 and 0 or ECFLAG = 1) and EPAYHR1 =	V V V V	152	. Misc	ducts (229) arel and accessories, except t (231-238) cellaneous fabricated textile ducts (239) p, paper, and paperboard mills
V V 0. 01	: 29. 00 . <u>D</u> ol	in universe or none lars and cents (two implied simals)	V V V	161	. (26 . Mis	1. 263) cellaneous paper and pulp ducts (267) erboard containers and boxes
D APYR T JB:	Allocation	938 flag for TPYRATE1 lag for amount of hourly pay	V V V		. (26	5) spaper publishing and printing
V V V V V	ate. 0 . Not 1 . Sta 2 . Col 3 . Log 4 . Sta	imputed itistical imputation(hot deck) d deck imputation fical imputation(derivation) tistical or logical imputation ng previous wave data	V V V V V V V V V V V V V V V V V V V	180 181 182	. Prince industrial in	nting, publishing, and allied ustries, except spapers (272-279) stics, synthetics, and resins 2) gs (283) ps and cosmetics (284)
U r r	Frequency of ow often wand in verse=All eference perference perfer	939 of payment at job us paid at this job? persons 15+ at the end of the eriod who had a job during the eriod. EPOPSTAT = 1 and	V V V V V V V	190 191 192	. Pai i . proc . Agri . Indi	nts, varnishes, and related ducts (285) i cultural chemicals (287) ustrial and miscellaneous micals (281, 286, 289) roleum refining (291) cellaneous petroleum and coal ducts (295, 299) es and inner tubes (301)
v 1) 1 . 0nc 2 . 0nc 3 . 0nc	and (EJOBCNTR > 0 or ECFLAG = te a week te every two weeks te a month	V V V V	210 211	. proc. Ti ro . Otho . pl as . bel t	ducts (295, 299) es and inner tubes (301) er rubber products, and stics footwear and ting (302-306) cellaneous plastics products
V V V V V V V	4 . Twi 5 . Unp . far 6 . On 7 . Som	ce a month aid in a family business or m commission e other way	V V V V	220	. (30a	cellaneous plastics products 8) ther tanning and finishing 1) twear, except rubber and stic (313, 314)
·	-1 . Not	reported in universe	V V V	222	. Lea	ther products, except footwear 5-317 319)
U r r	Industry co niverse=All eference pe eference pe	941 de persons 15+ at the end of the ri od who had a job during the ri od. EPOPSTAT = 1 and and (EJOBCNTR > 0 or ECFLAG =	V V V V V	232	. (24	ging (241) mills, planing mills, and lwork (242, 243) d buildings and mobile homes 5) cellaneous wood products (244,
V V V V V) 10 . Agr . (01 11 . Agr	ricultural production, crops) ricultural Production,	V V V	242	. 249) Furi) niture and fixtures (25)
V V V	. liv 12 . Vet	estock (02) erinary services (074) dscape and horticultural	V V V	252 261	. pl as . Stri . Poti	ss and glass products (321-323) ent, concrete, gypsum, and ster products (324, 327) uctural clay products (325) tery and related products (326)

DATA	S	SIZE BEGIN	DATA	SIZE BEGIN
V	262	. Miscellaneous nonmetallic mineral	V	441 . Telephone communications (481)
V V		and stone products (328, . 329)	V V	442 .Telegraph and miscellaneous communications services
V V	270	. Blast furnaces, steelworks, . rolling and finishing mills	V V	. (482, 489) 450 . Electric light and power (491)
V V	271	. (331) . Iron and steel foundries (332)	V V	451 . Gas and steam supply systems . (492, 496)
V V	272	. Primary aluminum industries . (3334, part 334, 3353-3355,	V V	452 . Èl ectri c and gas, and other combinations (493)
V V V	280	. 3363. 3365)	V V	470 . Water supply and irrigation (494, 497)
V		. Other primary metal industries . (3331, 3339, part 334, 3351, . 3356-57, 3364, 3366, 3369,	V V	471 .Sanitary services (495) 472 .Not specified utilities
V V V	281	. 339) . Cutlery, handtools, and general	V V	500 . Motor Vehicles and equipment (501) 501 . Furniture and home furnishings
V V		. hardware (342) . Fabricated structural metal	V V	(502) 502 . Lumber and construction materials
V		. products (344)	V	. (503)
V V	290 291	. Screw machine products (345) . Metal forgings and stampings (346)	V V	510 . Professional and commercial . equipment and supplies (504)
V V	300	. Ordnance (348) . Misc fabricated metal products	V V	511 Metals and minerals, except petroleum (505)
V V	301	. (341, 343, 347, 349) . Not specified metal industries . Engines and turbines (351)	V V	. petroleum (505) 512 . Electrical goods (506) 521 . Hardware, plumbing and heating
V V V	311	. Farm machinery and equipment (352)	V V	. supplies (507) 530 . Machinery, equipment, and
V V	312	. Construction and material . handling machines (353)	V V	supplies (507) 530 Machinery, equipment, and supplies (508) 531 Scrap and waste materials (5093)
V V	320 321	. Metal working machinery (354) . Office and accounting machines	V V	532 Miscellaneous wholesale, durable
V V		. (3578, 3579) . Computers and related equipment	V V	goods (509 except 5093) 540 Paper and paper products (511) 541 Drugs, chemicals and allied
V V		(3571-3577)	V V	products (512, 516) 542 Apparel, fabrics, and notions
V V	221	. Machinery, except electrical, .n.e.c. (355, 356, 358, 359) . Not specified machinery	V V	. (513)
V	340	. nouselloru appri alices (303)	V	550 . Groceries and related products . (514)
V V		. Radio, TV, and communication . equipment (365, 366)	V V	551 . Farm product raw materials (515) 552 . Petroleum products (517)
V V	342	Electrical machinery, equipment, and supplies, n.e.c. (361,	V V	560 . Al coholic beverages (518) 561 . Farm supplies (5191)
V V		. 362, 364, 367, 369) . Not specified electrical	V V	562 . Misc wholesale, nondurable goods . (5192-5199) 571 . Not specified wholesale trade
V V		. machinery, equipment, and . supplies	V V	580 Lumber and building material
V V		. Motor vehicles and motor vehicle	V V	. retailing (521, 523) 581 . Hardware stores (525)
V V	352 360	. Aircraft and parts (372) . Ship and boat building and	V V	582 . Stores, retail nurseries and garden (526) 590 . Mobile home dealers (527)
V	361	repairing (373) Railroad locomotives and	V V	590 . Mobile home dealers (527) 591 . Department stores (531)
V V V		equipment (374) Guided missiles, space vehicles,	V V	592 . Variety stores (533) 600 . Stores, misc general merchandise
V	270	and parts (376) Cycles and miscellaneous	V V	. (539)
V V V V	370	. transportation equipment	V V V	601 . Grocery stores (541) 602 . Stores, dairy products (545) 610 . Retail bakeries (546)
V V	371	. (375, 379) . Scientific and controlling	Ÿ	611 . Food stores. n. e. c. (542, 543.
V V	0770	instruments (381, 382 . except 3827)	V V	544, 549) 612 Motor vehicle dealers (551, 552)
V V	372	. Medical, dental, and optical .instruments and supplies	V V	620 . Stores, auto and nome supply (553) 621 . Gasoline service stations (554)
V V		. (3827, 384, 385) . Photographic equipment and . supplies (386)	V V	622 Miccollanoous vohiclo doalors
V V	381	. Watches, clocks, and clockwork	V V	623 . Stores, apparel and accessory, . except shoe (56, except 566) 630 . Shoe stores (566)
V V		. operated devices (387) . Toys, amusement, and sporting	V V	bst stores, furniture and nome
V V	391	. goods (394) . Mi scell aneous manufacturing	V V	. furnishings (571) 632 . Stores, household appliance (572)
V V		industries (39 except 394). Not spec manufacturing industries	V	633 Storog radio IV and computor
V V	400	Rail Froads (40) Bus service and urban transit	V V V	(5731, 5734) 640 . Music stores (5735, 5736) 641 . Eating and drinking places (58) 642 . Drug stores (591)
V V		. (41, except 412)	V V	642. Drug stores (591)
V V V V V V V V V V V V V V V V V V V	410	. Taxicab service (412) . Trucking service (421, 423)	V V V	650 . Liquor stores (592) 651 . Stores, sporting goods, bicycles,
V V	411	. Trucking service (421, 423) . Warehousing and storage (422) . U. S. Postal Service (43)	V V	651 . Stores, sporting goods, bicycles, . and hobby (5941, 5945, 5946) 652 . Stores, book and stationery . (5942, 5943) 660 . Jewelry stores (5944)
V V	420 421	. Water transportation (44) . Air transportation (45)	V V V	. (5942, 5943) 660 . Jewelry stores (5944)
V V	422	. Pipe lines, except natural gas . (46)	V	(5947) (5947)
V V		. Services incidental to . transportation (47)	V V	662 . Sewing, needlework and piece
V V	440	Radio and television broadcasting and cable (483, 484)	V V	goods stores (5949) 663 Catalog and mail order houses . (5961)
		· -, - ,		` '

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	670 . Vending machine operators (5962)	V	without nursing (836)
V V	671 Direct selling establishments (5963) 672 Fuel dealers (598)	V V	871 . Social services, n. e. c. (832, 839) 872 . Museums, art galleries, and zoos
V V	672 . Fuel dealers (598) 681 . Retail florists (5992)	V V	. (84)
V V V V	682 . Stores, Miscellaneous retail	V V	873 . Labor unions (863) 880 . Religious organizations (866) 881 . Morborship organizations
V V	. (593, 5948, 5993-5995, 5999) 691 . Not specified retail trade	V	881 . Membership organizations, n. e. c (861, 862, 864, 865, 869) 882 . Engineering, architectural, and
V	700 Banking (60 except 603 and 606) 701 Savings institutions, including credit unions (603, 606)	V V	882 . Engineering, architectural, and . surveying services (871)
V	credit unions (603, 606)	V V	surveying Services (871) 890 Accounting, auditing, and hookkeening services (872)
V V V V V V V	702 . Credit agencies, n. e. c. (61) 710 . Security, commodity brokerage,	V V	bookkeeping services (872) 891 Research, development, and
V V	and investment companies (62, 67) 711 Insurance (63, 64)	V	. testing services (873) 892 . Management and public relations . services (874)
V V	711 . Insurance (63, 64) 712 . Real estate, including real	V V	services (874) 893 . Miscellaneous professional and
V V	. estate-insurance offices . (65)	V V	.related services (899) 900 .Executive and legislative offices
V V	721 Advertising (731) 722 Services to dwellings and other	V V	. (911-913)
V V	buildings (734)	V	901 .General government, n.e.c. (919) 910 .Justice, public order, and safety
V	731 . Personnel supply services (736) 732 . Computer and data processing	V V	921 . Public finance, taxation, and
V V	. services (737) 740 . Detective and protective services	V V	. monetary policy (93) 922 . Human resources programs
V V	. (7381, 7382)	V V	. admi ni strati on(94)
V V	741 . Business services, n. e. c. (732, . 733, 735, 7383-7389)	V	930 . Environmental quality and housing . programs administration(95) 931 . Economic programs
V	742 . Automotive rental and leasing, . w/out drivers (751)	V V	931 . Economi c programs . admi ni strati on(96)
V V	750 Automotive parking and carwashes (752, 7542)	V V	. administration(96) 932 . National security and . international affairs (97)
V V	751 Automotive repair and rel. . services (753, 7549)	V V	991 . Persons whose labor force status . is unemployed and whose
V V	752 . Electrical repair shops (762,	V	.last job was Armed Forces
V V	. 7694) 760 . Mi scellaneous repair services	V	-1 . Not in universe
V V V V V V V V V V V V V V V V V V V	. (763, 764, 7692, 7699) 761 . Pri vate Househol ds (88)	D AJBIN T JB: A	ND1 1 944 Allocation flag for EJBIND1
V V	762 . Hotels and motels (701)	V Al	Allocation flag for EJBIND1 location flag for industry code. 0 .Not imputed
V V V V V V V V V V V V V V V V V V V	770 Lodging places, except hotels and motels (702, 703, 704)	V	1 . Statistical imputation(hot deck)
V V	771 . Laundry, cleaning, and garment . services (721 except part	V V	2 .Cold deck imputation 3 .Logical imputation(derivation)
V V	. 7219) 772 . Beauty shops (723)	V V	4 . Stătistical or logical imputation . using previous wave data
V V	780 Barber shops (724) 781 Funeral service and crematories	D TJBOO	
V V	. (726)	T JB: 0	Occupation classification code
V V	782 . Shoe repair shops (725) 790 . Dressmaking shops (part 7219) 791 . Misc personal services (722, 729)	re	niverse=All persons 15+ at the end of the eference period who had a job during the eference period. EPOPSTAT = 1 and
V V	800 Theaters and motion pictures	re EF	PDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG =
V V	. (781-783, 792) 801 . Vi deo tape rental (784)	v 1)	4 .Chief executives and general
V V	802 . Bowling centers (793)	V V	. admi ni strators, publi č . admi ni strati on (112)
V	810 . Miscellaneous entertainment and recreation services (791,	V	5 . Administrators and officials,
V V	. 794, 799) 812 . Physicians offices and clinics	V V	. public administration . (1132-1139)
V V	. (801, 803) 820 . Dentists offices and clinics (802)	V V	6 . Administrators, protective . services (1131)
V V	821 . Chiropractors offices and clinics	V V	. services (1131) 7 . Financial managers (122) 8 . Personnel and labor relations
V V	. (8041) 822 . Optometrists offices and clinics	V V	managers (123)
V V	. (8042) 830 . Health practitioners offices and	V	9 . Purchasing managers (124) 13 . Managers, marketing, advertising, . and public relations (125)
V	. clinics, n.e.c. (8043, 8049) 831 . Hospitals (806)	V V	. and public relations (125) 14 . Admin, education and related
V V	832 . Nursing and personal care . facilities (805)	V V	. fields (128) 15 . Managers, medicine and health
Ų V	840 . Health services, n. e. c. (807, .808, 809)	V V	(131) 17 Managers, food serving and
V	841 Legal services (81)	V	lodging establishments
V V	842 . Elementary and secondary schools . (821)	V V	(1351) 18 . Managers, properties and real
V V	850 . Colleges and universities (822) 851 . Vocational schools (824)	V V	. estate (1353) 19 . Funeral directors (part 1359)
V V	852 . Li brari es (823) 860 . Educational services, n. e. c. (829)	V V	21 . Managers, service organizations, . n. e. c. (127, 1352, 1354,
V V	861 . Job training and vocational	V	. nart 1359) 22 . Managers and administrators,
V V V V V V V V V V V V V V V V V V V	rehabilitation services (833) 862 .Child day care services (part 835)	V V	. n. e. c. (121, 126, 132-1343,
V V	863 Family child care homes (part 835)	V V	. 136-139) 23 . Accountants and auditors (1412)
V	870 Residential care facilities,	V	24 . Underwriters (1414)

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	25 . Other financial officers (1415,	V	123 . History teachers (2222)
V V	. 1419) 26 . Management analysts (142)	V V	124 . Political science teachers (2223) 125 . Sociology teachers (2224)
V V	27 . Personnel, training, and labor	V	126 Social science teachers, n.e.c.
V	relations specialists (143) 28 Purchasing agents and buyers,	V V V	127 . Engineering teachers (2226) 128 . Math. science teachers (2227)
V V	. farm products (1443) 29 . Buyers, wholesale and retail	V V	128 . Math. science teachers (2227) 129 . Computer science teachers (2228)
Ÿ	trade except farm products	<u>V</u>	133 . Medical science teachers (2231)
V V	. (1442) 33 . Purch. agents and buyers, n. e. c.	V V	134 . Health specialties teachers (2232) 135 . Business, commerce, and marketing
V V	. (1449) 34 . Business and promotion agents	V	teachers (2233)
V	. (145)	V V V V V V V V V	136 Agriculture and forestry teachers (2234)
V V	35 . Construction inspectors (1472) 36 . Inspectors and compliance	V V	137 . Art, drama, and music teachers . (2235)
V V	. officers, except . construction (1473)	V V	138 . Physical education teachers (2236) 139 . Education teachers (2237)
V	37 . Management related occupations.		143 . English teachers (2238)
V V	. n. e. c. (149) 43 . Architects (161)	V V V V	144 . Foreign language teachers (2242) 145 . Law teachers (2243)
V V	44 . Aerospace engineers(1622) 45 . Metallurgical and materials	V	146 . Social work teachers (2244)
V	. engi neers (1623)	<u>V</u>	147 .Theology teachers (2245) 148 .Trade and industrial teachers
V V	46 . Mining engineers (1624) 47 . Petroleum engineers (1625)	V V	. (2246) 149 . Home economics teachers (2247)
V V	47 . Petroleum engineers (1625) 48 . Chemical engineers (1626) 49 . Nuclear engineers (1627)	V V V V	153 . Teachers, postsecondary, n. e. c (2249)
V	53 . Civil engineers (1628)	Ÿ.	154 . Postsecondary teachers, subject
V V	54 . Agri cul tural engi neers (1632) 55 . Engi neers, electri cal and	V V	. not specified 155 . Teachers, prekindergarten and
V V	. el ectroni c (1633, 1636)	V	. ki ndergarten (231) 156 . Teachers, el ementary school (232)
V	56 . Engineers, industrial (1634) 57 . Engineers, mechanical (1635)	<u>V</u>	157 . Teachers, secondary school (233) 158 . Teachers, special education (235)
V V	58 . Marine and naval architects (1637) 59 . Engineers, n. e. c. (1639)	V V	158 . Teachers, special education (235) 159 . Teachers, n. e. c. (236, 239)
V V	63 . Surveyors and mapping scientists . (164)	V V	159 . Teachers, n. e. c. (236, 239) 163 . Counsel ors, Educati onal and . Vocati onal (24)
V	64 .Computer systems analysts and	Ÿ.	164 . Li brari ans (251)
V V	. scientists (171) 65 . Operations and systems	V V	165 . Archi vi sts and curators (252) 166 . Economi sts (1912)
V V	. researchers and analysts	V V V V V V V V V V V	167 . Psychologists (1915) 168 . Sociologists (1916)
V	. (172) 66 . Actuari es. (1732)		169 Social scientists, n. e. c. (1913,
V V	67 . Statisticians (1733) 68 . Mathematical scientists, n.e.c.	V V	. 1914, 1919) 173 . Urban planners (192)
V V	. (1739) 69 . Physicists and astronomers (1842,	V V V	174 . Social workers (2032) 175 . Recreation workers (2033)
V	. 1843)	Ÿ.	176 . Cl ergy (2042)
V V	73 . Chemists, except biochemists . (1845)	V V V V V V V V	176 . Clergy (2042) 177 . Religious workers, n. e. c. (2049) 178 . Lawyers and Judges (211, 212)
V V	74 . Atmospheric and space scientists . (1846)	V V	183 . Authors (321) 184 . Technical writers (398)
V V	75 Geologists and geodesists (1847)	Ÿ V	185 . Designers (322)
Ÿ	76 . Physical scientists, n.e.c. (1849) 77 . Agricultural and food scientists	<u>v</u>	186 . Musicians and composers (323) 187 . Actors and directors (324)
V V	.(1853) 78 .Biological and life scientists	V V	188 . Painters, sculptors, . craft-artists, and artist
V V	. (1854) 79 . Forestry and conservation	V V	
Ÿ	. scientists (1852)	Ÿ	193 . Dancers (327)
V	83 . Medical scientists (1855) 84 . Physicians (261)	V V	. workers, n. e. c. (328, 329)
V	84 . Physicians (261) 85 . Dentists (262) 86 . Veteringrians (27)	V V	. printmakers (325) 189 . Photographers (326) 193 . Dancers (327) 194 . Artists, performers, and related . workers, n.e.c. (328, 329) 195 . Editors and reporters (331) 197 . Public relations specialists (332) 198 . Announcers (333) 199 . Athletes (34) 203 . Clinical laboratory technologists
V V	86 . Veterinarians (27) 87 . Optometrists (281) 88 . Podiatrists (283)	Ÿ.	198 . Announcers (333)
V	88 . Podiatrists (283) 89 . Health diagnosing practitioners,	V	199 . Athletes (34) 203 . Clinical laboratory technologists
V	89 . Health diagnosing practitioners, . n. e. c. (289) 95 . Registered nurses (29)	V	203 . Clinical laboratory technologists and technicians (362)
V V	96 . Pharmaci sts (301)	Ÿ.	204 . Dental hygienists (363) 205 . Health record technologists and
V	96 . Pharmacists (301) 97 . Dietitians (302) 98 . Respiratory therapists (3031) 99 . Occupational therapists (3032)	V V	. technicians (364) 206 . Radiologic technicians (365)
V	99 . Occupati onal therapists (3032)	V V	206 . Radiologic technicians (365) 207 . Licensed practical nurses (366) 208 . Health technologists and
V V V V V V V V V V V V V V V V V V V	103 . Physical therapists (3032) 104 . Speech therapists (3034) 105 . Therapists, n. e. c. (3039) 106 . Physicians' assistants (304) 113 . Earth, environmental, and marine	V V V V V V V V V V V V V V V V V V V	technicians, n.e.c. (369) 213 . El ectrical and el ectronic
V	105 Therapists, n. e. c. (3039) 106 Physicians' assistants (304)	V V	. technicians (3711)
V V		V V	214 . Industrial engineering . technicians (3712)
Ų V	114 . Biological science teachers (2213)	Ų V	215 Mechanical engineering technicians (3713)
V V	114 . Biological science teachers (2213) 115 . Chemistry teachers (2214) 116 . Physics teachers (2215)	V V	216 Engineering technicians, n.e.c.
V V	(2216)	V V	. (3719) 217 . Drafting occupations (372)
V V	118 . Psychology teachers (2217) 119 . Economics teachers (2218)	V V	218 . Surveying and mapping technicians
V	110 . Leonom es teachers (2210)	٧	. (373)

DATA	SI ZE BEGI N	DATA	SIZE BEGIN
V	223 . Bi ol ogi cal techni ci ans (382)	V	338 . Payroll and timekeeping clerks
V V	224 . Chemical technicians (3831) 225 . Science technicians, n. e. c.	V V	.(4713) 339 .Billing clerks (4715)
V V	225 . Sci ence techni ci ans, n. e. c. . (3832, 3833, 384, 389) 226 . Airpl ane pilots and navigators	V V	339 Billing clerks (4715) 343 Cost and rate clerks (4716) 344 Billing, posting, and calculating
Ÿ	227 Air traffic controllers (392)	V	. machi ne operators (4718) 345 . Dupli cating machi ne operators
V V	227 . Air traffic controllers (392) 228 . Broadcast equipment operators	V V	345 Duplicating machine operators
V V	(393)		346 . Mail preparing and paper handling . machine operators (4723)
Ÿ	229 Computer programmers (3971, 3972) 233 Tool programmers, numerical control (3974)	V V V	547 . Ultice machine operators, in e. c.
V V	control (3974) 234 Legal assistants (396)	V V V	. (4729) 348 . Telephone operators (4732)
V	235 . Techni ci ans, n. e. c. (399) 243 . Supervi sors and propri etors,	V V	353 . Communications equipment
V V	. sales occupations (40)	V	. operators, n. e. c. (4733, . 4739)
V V	253 . Insurance sales occupations (4122) 254 . Real estate sales occupations	V V V	354 . Postal clerks, except mail carriers (4742)
V	. (4123) 255 . Securities and financial services	V	355 . Mail carriers, postal service
V V	. sales occupations (4124)	V V	. (4743) 356 . Mail clerks, except postal
V V	256 . Advertising and related sales . occupations (4153)	V V	. servi ce (4744) 357 . Messengers (4745)
V	257 . Sales occupations, other business	V	359 . Dispatchers (4751) 363 . Production coordinators (4752)
V V	services (4152) 258 Sales engineers (421)	V V	364 . Traffic, shipping, and receiving
V V	259 . Sales representatives, mining, manufacturing, and	V V	clerks (4753) 365 Stock and inventory clerks (4754)
V	. wholesale (423, 424)	Ÿ	366 . Meter readers (4755)
V V	263 . Sales workers, motor vehicles and boats (4342, 4344)	V V V	368 . Weighers, measurers, checkers, . and samplers (4756, 4757)
V V	264 . Sales workers, apparel (4346) 265 . Sales workers, shoes (4351) 266 . Sales workers, furniture and home	V V	373 .Expediters (4758) 374 .Material recording, scheduling,
V V	266 . Sales workers, furniture and home	Ů.	and distributing clerks.
Ÿ	furni shi ngs (4348) 267 . Sales workers, radio, TV, hi-fi,	V V V V V V	. n. e. c. (4759) 375 . Insurance adjusters, examiners,
V V	and appliances (4343, 4352) 268 Sales workers, hardware and building supplies (4353)	V V	376 Investigators and adjusters.
V V	building supplies (4353)	Ÿ V	except insurance (4783)
V	269 . Sales workers, parts (4367) 274 . Sales workers, other commodities . (4345, 4347, 4354, 4356,	V	. except insurance (4783) 377 . Eligibility clerks, social . welfare (4784)
V V	. (4345, 4347, 4354, 4356, . 4359, 4362, 4369)	V V	376 . DITT AND ACCOUNT COTTECTORS (4760)
V V	. 4359, 4362, 4369) 275 . Sales counter clerks (4363)	V V	379 . General office clerks (463) 383 . Bank tellers (4791)
V	276 . Cashi ers (4364) 277 . Street and door-to-door sales	V	384 . Proofreaders (4792) 385 . Data-entry keyers (4793)
V V	. workers (4366) 278 . News vendors (4365)	V V	386 . Statistical clerks`(4794) 387 . Teachers' aides (4795)
V V	283 . Demonstrators, promoters and models, sales (445)	V V V	387 . Teachers' ai des (4795) 389 . Admi ni strati ve support . occupati ons, n. e. c. (4787,
V	284 . Auctioneers (447)	V	. 4799)
V V	285 . Sales support occupations, n. e. c (444, 446, 449)	V V	403 . Launderers and ironers (503) 404 . Cooks, private household (504)
V V	303 . Supervisors, general office . (4511, 4513, 4514, 4516,	V V V	405 . Housekeepers and butlers (505) 406 . Child care workers, private
V	. 4519, 4529)	Ÿ.	. household (506)
V V	304 . Supervisors, computer equipment . operators (4512)	V V	407 . Private household cleaners and . servants (502, 507, 509)
V V	305 Supervisors, financial records	V V	. servants (502, 507, 509) 413 . Supervisors, firefighting and . fire prevention
Ÿ	processing (4521) 306 Chief communications operators	Ÿ	occupations(5111)
V V	. (4523) 307 . Supervisors, distribution,	V V	414 . Supervisors, police and . detectives (5112) 415 . Supervisors, guards (5113) 416 . Fire inspection and fire
V	. scheduling, and adjusting . clerks (4522, 4524-4528)	V V	415 . Supervisors, guards (5113) 416 Fire inspection and fire
Ų V	308 . Computer operators (4612)	V	nrevention occupations
V	309 . Peripheral equipment operators (4613)	V	(5122) 417 Firefighting occupations (5123)
V V	313 . Secretari es (4622) 314 . Stenographers (4623)	V V	416 . FULLE and detectives, public
<u>V</u>	315 Typi sts (4624)	Ÿ.	. service (5132) 423 . Sheriffs, bailiffs, and other law
V	316 . Interviewers (4642) 317 . Hotel clerks (4643)	V	. enforcement officers(5134) 424 . Correctional institution officers
V V	318 . Transportation ticket and reservation agents (4644)	V V	. (5133) 425 . Crossing guards (5142)
V V V V V V V V V V V V V V V V V V V	319 . Receptionists (4645) 323 . Information clerks, n.e.c. (4649) 325 . Classified ad clerks (4662)	Ÿ V	. (5133) 425 . Crossing guards (5142) 426 . Guards and police, except public
V	325 . Classified ad clerks (4662)	V V	427 . Protective service occupations,
V V	325 . Correspondence cierks (4663) 327 . Order clerks (4664)	V V	n. e. c. (5149) 433 . Supervisors, food preparation and
Ý V	328 . Personnel clerks, except payroll	V V	service occupations (5211)
V V	328 . Personnel clerks, except payroll . and timekeeping (4692) 329 . Library clerks (4694)	Ÿ.	434 . Bartenders (5212) 435 . Waiters and waitresses (5213) 436 . Cooks (5214, 5215)
V V	335 . File clerks (4696) 336 . Records clerks (4699)	V V V V V V V V V V V V V V V V V V V	438 . Food Counter. Tountain and
V V	337 . Bookkeepers, accounting, and . auditing clerks (4712)	V V	related occupations (5216) 439 . Kitchen workers, food preparation
V	. audicing Cicins (4/12)	٧	455 . M. Cellell Workers, 1000 preparation

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V	. (5217) 443 . Waiters'/waitresses' assistants	V V	518 . Industrial machinery repairers
V	. (5218) 444 . Miscellaneous food preparation	V	. (613) 519 . Machi nery maintenance occupations
V V	occupations (5219)	V	. (614) 523 . El ectroni c repai rers,
V V	445 . Dental assistants (5232) 446 . Health aides, except nursing	V V	. communi cati ons and . i ndustri al equi pment (6151,
V	. (5233) 447 . Nursing aides, orderlies, and . attendants (5236)	V V	. 6153, 6155) 525 . Data processing equipment
V V V	attendants (5236)	Ÿ	. repairers (6154)
V	448 . Supervi sors, cleaning and . building servi ce workers	V V	526 . Hhld appliance and power tool . repairers (6156)
V V	. (5241) 449 . Mai ds and housemen (5242, 5249)	V V	527 . Telephone line installers and . repairers (6157) 529 . Telephone installers and
V V	453 . Janitors and cleaners (5244) 454 . Elevator operators (5245)	V V	529 .Telephone installers and .repairers (6158)
V	455 Pest control occupations (5246)	V V	533 . Miscellaneous electrical and . electronic equipment
V V V	456 . Supervisors, personal service . occupations (5251) 457 . Barbers (5252)	V V	repairers (6152, 6159) 534 . Heating, air conditioning, and
V	458 . Hairdressers and cosmetologists	V	. refrigeration mechanics
V V V	. (5253) 459 . Attendants, amusement and	V V	. (616) 535 . Camera, watch, and musical
V V	recreation facilities (5254)	V V	.instrument repairers (6171, .6172)
V V	461 . Guides (5255) 462 . Ushers (5256) 463 . Public transportation attendants	V V	536 . Locksmiths and safe repairers . (6173)
V V	. (5257)	V V	538 . Office machine repairers (6174)
V V	464 Baggage porters and bellhops . (5262)	V	539 . Mechanical controls and valve repairers (6175)
V	465 . Welfare service aides (5263) 466 . Family child care providers (part	V V	543 Elevator installers and repairers . (6176)
V V	. 5264) 467 . Early childhood teacher's	V V	. (6176) 544 . Millwrights (6178) 547 . Specified mechanics and
V V	. assistants (part 5264) 468 . Child care workers, n.e.c. (part	V V	. repairers,n. e. c. (6177, . 6179)
V	. 5264)	V V	549 . Not specified mechanics and
V V	469 . Personal service occupations, . n. e. c. (5258, 5269)	V	. repairers 553 . Supervisors, brickmasons,
V V	473 Farmers, except horticultural (5512-5514)	V V	. stonemasons, and tile . setters (6312)
V V	474 . Horticultural specialty farmers . (5515)	V V	554 . Supervisors, carpenters and . related workers (6313)
V V V	475 . Managers, farms, except . horticultural (5522-5524)	V V	555 . Supervisors, electricians and
V	476 . Managers, horticultural specialty	V V	. power transmission . installers (6314)
V V	. farms (5525) 477 . Supervisors, farm workers (5611) 479 . Farm workers (5612-5617)	V	556 . Supervi sors, painters, paperhangers, and
V V	483 . Marine life cultivation workers	V V	. plasterers (6315) 557 . Supervisors, plumbers,
V V	. (5618) 484 . Nursery workers (5619)	V V	. pi pefitters,and . steamfitters(6316)
V V	485 . Supervisors, related agricultural . occupations (5621)	V V	558 . Supervisors, construction, n. e. c (6311, 6318)
V V	486 . Groundskeepers and gardeners, . except farm (5622)	V V	563 Brickmasons and stonemasons (part .6412, part 6413)
V V	487 Animal caretakers, except farm	V V	564 . Brickmason and stonemason
V	. (5624) 488 . Graders and sorters, agricultural	V V	. apprentices (part 6412, . part 6413) 565 . Tile setters, hard and soft (part
V V	. products (5625) 489 . Inspectors, agricultural products	V V	565 .Tile setters, hard and soft (part .6414, part 6462) 566 .Carpet installers (part 6462)
V V	. (5627) 494 . Supervi sors, forestry and logging	V V	567 . Carpenters (part 6422)
V V	. workers (571) 495 Forestry workers except logging	V V	569 Carpenter apprentices (part 6422) 573 Drywall installers (6424)
V V	496 . Timber cutting and logging . occupations (573, 579) 497 . Captains and other officers, fishing vessels (next 8241)	V V	575 . Electricians (part 6432) 576 . Electrician apprentices (part
V.	occupations (573, 579)	V V	. 6432)
V V	. II Shi ng vessers (part 6241)	V	577 .Electrical power installers and .repairers (6433)
V V	498 . Fishers (583) 499 . Hunters and trappers (584)	V V	579 . Painters, construction and . maintenance (6442)
V V	503 . Supervisors, mechanics and	V V	583 . Paperhangers (6443) 584 . Plasterers (6444)
V V	.repairers (60) 505 .Automobile mechanics (part 6111) 506 .Auto mechanic apprentices (part	V	585 Plumbers, pipetitters, and
V V	. 6111)	V V	. steamfitters (part 645) 587 . Plumber, pipefitter, and . steamfitter apprentices
V V	507 Bus, truck, and stationary engine mechanics (6112)	V V	. (part. 645)
V V	508 Aircraft engine mechanics (6113) 509 Small engine repairers (6114)	V V V	588 . Concrete and terrazzo finishers . (6463)
V V	514 . Automobile body and related . repairers (6115)	V V	. (6463) 589 . Glaziers (6464) 593 . Insulation workers (6465)
V V V V V V V V V V V V V V V V V V V	515 . Aircraft mechanics, except engine	V V	594 Paving, surfacing, and tamping
V V	. (6116) 516 . Heavy equipment mechanics (6117)	Ÿ	595 . Roofers (6468)
V	517 . Farm equipment mechanics (6118)	V	596 . Sheetmetal duct installers (6472)

DATA	SI	ZE	BEGIN	DATA	s	I ZE	BEGI N	
			uctural metal workers (6473) Hers, earth (6474)	V V	709	. Gri	ndi ng,	abrading, buffing, and
V :	599 .	Cons	struction trades, n.e.c.	Ÿ	710	. (73	22, 732	machi ne operators 24, 7522)
V V	613 [:]	Supe	67, 6475, 6476, 6479) ervisors, extractive upations (632)	V V		. 751	9) _	nchi ne operators (7319,
V	614 .	Dri l	llers, oil well (652)	V V		. one	rators	control machine (7326)
V (616.	Mini	losi ves workers (653) ing machi ne operators (654)	V V	715	. Mis . sto	cellane ne. and	eous metal, plastic, l glass working
V	617 . 628	Mi ni Sune	ing occupations, n.e.c. (656)	V V		. mac . 752	hine op	perators (7329,
V V	624 ·	OCCU	upations (67, 71) and die makers (part 6811)	V V	717	. Fab	ri cati r	ng machine operators, 139, 7539)
V	635 .	1001	l and die mkr apprentices	V V	719	. Mol	ding ar	nd casting machine
V V	636 .	Pred	rt 6811) cision assemblers, metal (6812)	V		. 751	5. 7542	(7315, 7342,
V	639 .	Macl	ninists (part 6813) ninist apprentices (part 6813)	V V		. (73	43. 754	ing machine operators (3)
V	644 .	Pred	lermakers (6814) cision grinders, filers, and	V V		. (73	44, 754	ing equipment operators
V		tool	l sharpëners (6816) ternmakers and model makers,	V V	725	. Mis	cmetal	and plastic processing perators (7349,
V V	646	meta Lav-	al (6817) out workers (6821)	V V V		754	9) ^	e, routing, and planing
V V	647.	Preg	cious stones and metals kers (Jewelers) (6822,	V V		. mac	nı ne or	perators (7431, 1, 7632)
V		6866	6)	V V	727	. Saw	ing mad	chine operators (7433,
V V	653 .	Shee	ravers, metal (6823) et metal workers (part 6824)	V	728	. 763 . Sha	o) ping ar	nd joi ni ng machi ne
V		(pai	et metal wrker apprentices rt 6824)	V V	729	. ope . Nai	rators ling ar	nd joining machine (7435, 7635) nd tacking machine
V	655 .	Mi so (682	c precision metal workers 29) ternmkrs and model makers,	V V	733	. Mis	cellane	eous woodworking machine
V	656 .	Patt	ternmkrs and model makers, d (6831)	V V		. ope	rators 4, 7639	(7434, 7439,
	657 .	Cabi	nèt makers and bench penters (6832)	V V	734	. Pri:	nting p	oress operators (7443,
V V	658 .	Furi (683	hiture and wood finishers	V V	735	. Pho	toengra	avers and lithographers 14, 7644) as and compositors
<u>V</u>	659 .	Miso	c precision woodworkers (6839)	V V	736	. Typ	esettei	rs and compositors
V	667 .	Tai l	ssmakers (part 6852, part 7752) lors (part 6852)	V V	737	. Mis	41, 764 cellane	ous printing machine
V	669 .	Shoe	olsterers (6853) e repairers (6854) c precision apparel and fabric	V V V	738	. Wi n	ding ar	(6849, 7449, 7649) nd twisting machine
V		work	kers (6856, 6859, part	V V	739	. Kni	tti ng.	(7451, 7651) looping, taping, and
V	675 .	7752 Hand	d molders and shapers, except	V V		. wea . (74	ving ma 52, 765	nchine operators (2)
V V	676	jewe Patt	elers (6861) ternmakers, lay-out workers,	V V	743	. Tex	tile cu 54)	itting machine operators
V V	677 .	and Opti	cutters (6862) ical goods workers (6864, part	V V	744	Tex	tile se	ewing machine operators
V		747	7, part 7677) tal laboratory and medical	V V	745 747	. Šho Pre	e machi	ne operators (7656) machine operators (7657) g and dry cleaning source (6855)
V		appl	li ance technici ans (6865) kbi nders (6844)	V V	748	. Lau	nderi ng	g and dry cleaning perators (6855,
	683 .	El ec	ctrical/electronic equipment	V V		. 765	8) ^	eous textile machine
	684 .	Msc	emblers (6867) precision workers, n.e.c. 69)	V V		. one	rators	(7459, 7659)
V	686 .	Buto	chers and meat cutters (6871)	Ÿ		. ope	rators	and gluing machine (7661)
V V	688 .	Food	ers (6872) d batchmakers (6873, 6879)	V V	754	. Pac . <u>o</u> pe	rators	and filling machine (7462, 7662) and forming machine
V	689 .	1nsp (688	pectors, testers, and graders 81, 828)	V V	755	. Ext . ope	rudi ng rators	and forming machine (7463, 7663) Iblending machine
V	693 . 694 .	Adju Wate	81, 828) usters and calibrators (6882) er and sewage treatment plant	V V		. one	rators	(7664)
V V	695	opei	rators (691) er plant operators (part 693)	V V	757	. Sep	arati ng	g, filtering, and g machine
V V	696 .	Stat 7668	tionary engineers (part 693,	V V	758	. ope	rators	(7476, 7666, 7676) ng and compacting
V V	699 .	Miso	cellaneous plant and system	V	730	. mac	hi ne or	perators (7467,
V V		696)	rators (692, 694, 695,	V V	759	. 766 . Pai	nting a	and paint spraying
V		turi	up operators, lathe and ning machine (7312)	V V	763	. mac . Roa	nine op sting a	perators (7669) and baking machine food (7472, 7672)
V V	704 .	One:	rators, lathe and turning hine (7512) ling and planing machine	V V	764	. was	nı ng. (cleaning, and pickling
V		opei	rators (7313, 7513)	V V V		. mac	hine op	perators (7673) achine operators (7474,
V	706 .	Punch	ching and stamping press hine operators (7314,	V V	766	. 767 . Fur	4) — nace l	kiln, and oven
V V		7317	7, 7514, 7517) Ling machine operators (7316,	V V			rators,	except food
V		7516	6)	V V	768	. Cru	shing a	and grinding machine
V		opei	lling and boring machine rators (7318, 7518)	V		. ope . 767		(part 7477, part

DATA	SIZE BEGIN	DATA SIZE BEGIN
V 769 V 773 V 774 V 777 V 777 V 779 V 783 V 784	O. Slicing and cutting machine . operators (7478, 7678) B. Motion picture projectionists . (part 7479) B. Photographic process machine . operators (6863, 6868, 7671) M. Miscellaneous machine operators, . n. e. c. (part 7479, 7665, . 7679) Machine operators, not specified Melders and cutters (7332, 7532, . 7714) M. Solderers and brazers (7333, . 7533, 7717) M. Assemblers (772, 774) M. Hand cutting and trimming . occupations (7753) M. Hand molding, casting, and . forming occupations (7754,	V 876 . Stevedores (8723) V 877 . Stock handlers and baggers (8724) V 878 . Machine feeders and offbearers V . (8725) V 883 . Freight, stock, and material V . handlers, n.e.c. (8726) V 885 . Garage and service station V . related occupations (873) V 887 . Vehicle washers and equipment V . cleaners (875) V 888 . Hand packers and packagers (8761) V 889 . Laborers, except construction V . (8769) V 905 . Persons whose current labor force V . status is unemployed and V . last job was Armed Forces V . 1. Not in universe
V 789 V 793 V 795 V 796 V 796	. 7733) . Hand painting, coating, and . decorating occupations . (7756) . Hand engraving and printing . occupations (7757) . Miscellaneous hand working . occupations (7758, 7759) . Production inspectors checkers	D AJBOCC1 1 948 T JB: Allocation flag for TJBOCC1 Allocation flag for occupation code. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data
V 797 V 798 V 799 V 799 V 803 V 804 V 806	. and examiners (782, 787) 7. Production testers (783) 8. Production samplers and weighers (784) 9. Graders and sorters, except agricultural (785) 8. Supervisors, motor vehicle operators (8111) 9. Truck drivers (8212-8214) 9. Driver-sales workers (8218) 9. Bus drivers (8215)	D EEN02 2 949 T JB: Across-wave employer index/number Unique job number that will remain the same from wave to wave. Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V 01:99 . Job ID V -1 . Not in universe
V 809 V 813 V 814 V 823 V 823 V 824 V 825 V 826	O.Taxicab drivers and chauffeurs . (8216) B. Parking lot attendants (874) L. Motor transportation occupations, . n. e. c. (8219) B. Railroad conductors and . yardmasters (8113) L. Locomotive operating occupations . (8232) G. Railroad brake, signal, and . switch operators (8233) B. Rail vehicle operators, n. e. c. (8230)	D ESTLEMP2 2 951 T JB: Still working for this employer Is employed by this employer now? Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V -1 .Not in universe V 1 .Yes V 2 .No
V 829 V 833 V 834 V 843 V 844 V 844 V 845	3 . Ship captains and mates, except . fishing boats (part 8241, . 8242) 3 . Sailors and deckhands (8243) 5 . Marine engineers (8244) 6 . Bridge, lock, and lighthouse . tenders (8245) 6 . Supervisors, material moving . equipment operators (812) 6 . Operating engineers (8312) 6 . Longshore equipment operators . (8313) 6 . Hoist and winch operators (8314)	D ASTLEMP2 1 953 T JB: Allocation flag ESTLEMP2 Allocation flag for whether still works for this employer. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data
V 849 V 853 V 855 V 856 V 856 V 859	d. Crane and tower operators (8315) 3. Excavating and loading machine . operators (8316) 5. Grader, dozer, and scraper . operators (8317) 5. Industrial truck and tractor . equipment operators (8318) 6. Misc material moving equipment . operators (8319) 6. Supervisors, handlers, equipment . cleaners, and laborers, . n. e. c. (85) 6. Helpers, mechanics, and repairers	D TSJDATE2 8 954 T JB: Starting date of job When did start this job? Year digits 1-4 Range 1930: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V 19300101: 20040131 . Date V -1 . Not in universe
V 867 V 868 V 869 V 874	. (863) 3. Helpers, construction trades . (8641-8645, 8648) 7. Helpers, surveyor (8646) 3. Helpers, extractive occupations . (865) 9. Construction laborers (871) 1. Production helpers (861, 862) 6. Garbage collectors (8722)	D ASJDATE2 1 962 T JB: Allocation flag for TSJDATE2 Allocation flag for starting date of job. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data

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DATA
                                                                       SIZE BEGIN
                                                                                                                                                                                                                                                                                                               DATA
                                                                                                                                                                                                                                                                                                                                                                                   SIZE BEGIN
D TEJDATE2 8 963
T JB: Ending date of job
When did this employment end? Year
digits 1-4 Range 2000: 2004 Month digits
5-6 Range 01: 12 Day digits 7-8
Range 01: 31 Universe=All persons 15+ at
end of reference period who had two or
more jobs during the reference period and
whose second job ended during the
reference period. (Excludes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1
and EJOBCNTR > 1 and ECFLAG not equal to
1 and ESTLEMP2 = 2
V 20001001: 20040131 . Date
V -1 . Not in universe
                                                                                                                                                                                                                                                                                                               V
                                                                                                                                                                                                                                                                                                                                                                                        . using previous wave data
                                                                                                                                                                                                                                                                                                               D EEMPLOC2 2 978
T JB: Employer operations in more than one
                                                                                                                                                                                                                                                                                                                                          Does ...'s employer operate in more than one location? Universe=All persons 15+ at end of reference period who worked at two or more jobs and were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 -1 .Not in universe 1 .Yes 2 .No
                                                                                                                                                                                                                                                                                                               D AEMPLOC2 1 980
T JB: Allocation flag for EEMPLOC2
Allocation flag for multiple locations for
  D AEJDATE2 1 971
T JB: Allocation flag for TEJDATE2
Allocation flag for ending date of job.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V using previous wave data
    D AEJDATE2
                                                                                                                                                                                                                                                                                                                                         TEMPALL2 2 981

JB: Number of employees at all locations
About how many persons were employed by
...'s employer at alllocations together?
Universe=All persons 15+ at end of
reference period who worked at two or more
jobs and were not contingent workers and
whose employer operated in more than one
location. EPOPSTAT = 1 and EPDJBTHN = 1
and EJOBCNTR > 1 and ECFLAG not equal to
land EEMPLOC2 = 1
1. Under 25 employees
2. 25 to 99 employees
3. 100+ employees
-1. Not in universe
              ERSEND2
  D ERSEND2 2 972

T JB: Main reason stopped working for employer What is the main reason ... stopped working for ...? Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period and whose second job ended during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and ESTLEMP2 = 2

V 1 0n layoff
                                                          ESUBLYIK > 1 and ECFLAG not equal to
ESTLEMP2 = 2
1. On layoff
2. Retirement or old age
3. Childcare problems
4. Other family/personal obligations
5. Own illness
6. Own injury
7. School/training
8. Discharged/fired
9. Employer bankrupt
10. Employer sold business
11. Job was temporary and ended
12. Quit to take another job
13. Slack work or business conditions
14. Unsatisfactory work arrangements
. (hours, pay, etc)
15. Quit for some other reason
-1. Not in universe
                                                                                                                                                                                                                                                                                                                        AEMPALL2 1 983

JB: Allocation flag for EEMPALL2

Allocation flag for number of employees at
                                                                                                                                                                                                                                                                                                               D AEMPALL2
                                                                                                                                                                                                                                                                                                                                         Allocation mag for number of employees at all locations.

0  Not imputed
1  Statistical imputation(hot deck)
2  Cold deck imputation
3  Logical imputation(derivation)
4  Statistical or logical imputation using previous wave data
                                                                                                                                                                                                                                                                                                             D TEMPSIZ2 2 984

T JB: Employees at worker's location
   About how many persons are employed by
   ...'s employer at thislocation?
   Universe=All persons 15+ at end of reference period who worked at two or more jobs and were not contingent workers.
   EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

V 1 . Under 25 employees
V 2 . 25 to 99 employees
V 3 . 100+ employees
V -1 . Not in universe
D ARSEND2 1 974

T JB: Allocation flag for ERSEND2.
   Allocation flag for reason ... stopped working for this employer.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                                                                                                                                                                                                                                                                         D AEMPSIZ2 1 986
T JB: Allocation flag for EEMPSIZ1
   Allocation flag for number of persons employed at ...'s location.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
  D EJBHRS2 2 975

T JB: Usual hours worked per week at this job How many hours per week did ... usually work at all activities at this job? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

V 01:99 . hours per week
V -1 . Not in universe
                                                                                                                                                                                                                                                                                                                     EOCCTIM2 4 987

JB: Length of time in this occupation
Considering ...'s entire working life, how
many years has ... been in this occupation
or line of work? Universe=All persons 15+
at end of reference period who worked at
two or more jobs and were not contingent
workers. EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1
                                                                                                                                                                                                                                                                                                               D EOCCTIM2
  D AJBHRS2 1 977
T JB: Allocation flag for EJBHRS2.
    Allocation flag for usual hours worked.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
```

DATA SIZE BEGIN	DATA SIZE BEGIN
NOTE: Asked only in Wave 1 V 1:999 .months V -1 .Not in universe	V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data
D AOCCTIME 1 991 T JB: Allocation flag for EOCCTIME Allocation flag for length of time in occupation. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) D ECLWRK2 2 992 T JB: Class of worker Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG	D TPMSUM2 5 1001 T JB: Earnings from job received in this month. What was's gross pay before deductions in this month? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business and who had this job in or before this month. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 1 and ECFLAG not equal to 1) and (ECLWRK2 not equal 6 or (ECLWRK2 = 6 and ACLWRK2 = 1)) and ESJDATE2 is less than or equal to the largest date in this month
Not equal to 1 V 1 . Private for profit employee V 2 . Private not for profit employee V 3 . Local government worker V 4 . State government worker V 5 . Federal government worker V 6 . Family worker without pay V -1 . Not in universe D ACLWRK2 1 994	V 0. None or not in universe V 1:50000. Dollar amount D APMSUM2 1 1006 T JB: Allocation flag for TPMSUM2.
T JB: Allocation flag for ECLWRK2 Allocation flag for class of worker. V	D EPAYHR2 2 1007 T JB: Paid by the hour Is paid by the hour? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to land ECLWRK2 not equal to 6 V -1. Not in universe V 1 yes V 2. No
union or an employee association like a union? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business or contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 1 and ECFLAG not equal to 1) and ECLWRK2 not equal to 6 V -1 . Not in universe V 2 . No D AUNION2 1 997 T. IP: Allocation floor for EUNION2	D APAYHR2 1 1009 T JB: Allocation flag for EPAYHR2.
T JB: Allocation flag for EUNION2. Allocation flag for union membership. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data D ECNTRC2 2 998	D TPYRATE2 4 1010 T JB: Regular hourly pay rate What is regular hourly pay rate? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period, were not unpaid in a family business, and who were paid by the hour. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1
T JB: Coverage by union or employee association contract Was covered by a union or employee association contract? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period and who were not members of a union or employee association like a union. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and	and EJOBCNTR > 1 and ECFLAG not equal to 1 and EPAYHR1 = 1 V
V -1 . Not in universe V 1 . Yes V 2 . No	V 0. Not imputed V 1. Statistical imputation(hot deck) V 2. Cold deck imputation V 3. Logical imputation(derivation) V 4. Statistical or logical imputation V . using previous wave data
T JB: Allocation flag for ECNTRC2. Allocation flag for covered by union contract. V 0 . Not imputed V 1 . Statistical imputation(hot deck) V 2 . Cold deck imputation	D RPYPER2 2 1015 T JB: Frequency of payment at job How often was paid at this job? Universe=All persons 15+ at the end of the reference period with two or more jobs

DATA SIZE BEGIN	DATA	SIZE BEGIN
during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and	V V	. chemicals (281, 286, 289) 200 . Petroleum refining (291)
EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1	V V	200 . His cell aneous petrol eum and coal . products (295, 299) 210 . Tires and inner tubes (301)
V 1 . Once a week V 2 . Once every two weeks	V V V	210 . Tires and inner tubes (301) 211 Other rubber products and
V 1 Once a week V 2 Once every two weeks V 3 Once a month V 4 Twice a month	V V	211 . Other rubber products, and . plastics footwear and . belting (302-306)
V 5. Unpaid in a family business or V. farm		212 . Miscel laneous plastics products . (308)
V 5. Unpaid in a family business or V. farm V 6. On commission V. 7. Some other way	V V	220 .Leather tanning and finishing .(311)
V 8 . Not reported V -1 . Not in universe	V V V V V V V V V V V	221 . Footwear, except rubber and plastic (313, 314) 222 . Leather products, except footwear
D EJBIND2 3 1017	V V	222 . Leather products, except footwear . (315-317, 319)
T JB: Industry code Universe=All persons 15+ at the end of the	V V	230 . Logging (241) 231 . Sawmills, planing mills, and . millwork (242, 243) 232 . Wood buildings and mobile homes
reference period with two or more jobs during the reference period. (Excludes	V V	. millwork (242, 243) 232 . Wood buildings and mobile homes
EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG	V V	241 . Miscellaneous wood products (244,
not equal to 1 V 10 .Aggicultural production, crops	V V	. 249) 242 . Furniture and fixtures (25) 250 . Glass and glass products (321-323)
V (01) V 11 Agri cultural Production, V .livestock (02)	V V V	250 . Glass and glass products (321-323) 251 . Cement, concrete, gypsum, and
V 12 . Veterinary services (074)	V V	251 . Cement, concrete, gypsum, and plaster products (324, 327) 252 . Structural clay products (325) 261 . Pottery and related products (326)
V 20 . Landscape and horticultural V . services (078) V 30 . Agricultural services, n. e. c. V . (071, 072, 075, 076)	V V V	262 . Miscellaneous nonmetallic mineral . and stone products (328,
V . (071, 072, 075, 076) V 31 . Forestry (08) V 32 . Fishing, hunting, and trapping	V V	270 . Blast furned et i skipe wille
V 32 Fishing, hunting, and trapping	Ů V	
V 31 .Forestry (08) V 32 .Fishing, hunting, and trapping V .(09) V 40 .Metal mining (10) V 41 .Coal mining (12) V 42 .0il and gas extraction (13) V 50 .Nonmetallic mining and quarrying,	V V V V V V V V	. (331) 271 . Iron and steel foundries (332) 272 . Primary aluminum industries
	V V	. (3334, part 334, 3333-3333, . 3363, 3365)
V . except fuel (14) V 60 . Construction (15, 16, 17)	V V	280 . Other primary metal industries . (3331, 3339, part 334, 3351,
V 100 Most products (201)	V V	. 3356- 57, 3364, 3366, 3369, 339)
V 101 . Bairy products (202) V 102 . Canned, frozen and preserved V .fruits and vegetables (203) V 110 . Grain mill products (204) V 111 . Bakery products (205) V 112 . Sugar and confectionary products	V V	281 . Cutlery, handtools, and general . hardware (342) 282 . Fabricated structural metal
V 110 .Grain mill products (204) V 111 .Bakery products (205) V 112 .Sugar and confectionery products	V V V V	282 . Fabricated structural metal . products (344)
V . (206)	V V	products (344) 290 Screw machine products (345) 291 Metal forgings and stampings (346)
V 120 . Beverage industries (208) V 121 . Miscellaneous food preparations V . and kindred products (207,	V V V	292 . Ordnance (348) 300 . Misc fabricated metal products . (341, 343, 347, 349)
V . 209) V .122 . Not specified food industries	V V	301 . Not specified metal industries 310 . Engines and turbines (351)
V 130 . Tobacco manufactures (21) V 139 Knitting mills (225)	V V	311 Farm machinery and equipment (352)
V 130 .Tobacco manufactures (21) V 132 .Knitting mills (225) V 140 .Dyeing and finishing textiles, V .except wool and knit goods	V V	312 . Construction and material . handling machines (353) 320 . Metal working machinery (354)
V (226)	V V	321 . Office and accounting machines . (3578, 3579)
V 141 . Carpets and rugs (227) V 142 . Yarn, thread, and fabric mills V . (221-224, 228)	V V	322 . Computers and related equipment
V 150 Miscellaneous textile mill V products (229) V 151 Apparel and accessories, except	V V	331 . Machinery, except electrical, . n. e. c. (355, 356, 358, 359)
V 151 . Apparel and accessories, except V .knit (231-238) V 152 . Miscellaneous fabricated textile	V V	331 . Machinery, except electrical, .n.e.c. (355, 356, 358, 359) 332 . Not specified machinery 340 . Household appliances (363) 341 . Radio, TV, and communication
V 152 . Miscellaneous fabricated textile V . products (239)	V V	341 . Radio, TV, and communication . equipment (365, 366) 342 . Electrical machinery, equipment,
V 160 . Pulp, paper, and paperboard mills V (261-263)	V V	and supplies, n.e. c. (361,
V 161 . M scellaneous paper and pulp V products (267)	V V V	. and supplies, n.e.c. (361,362, 364, 367, 369) 350 . Not specified electrical
V 162 Paperboard containers and boxes V (265) V 171 Newspaper publishing and printing	V	. machinery, equipment, and . supplies 351 . Motor vehicles and motor vehicle
V .(271) V .172 . Printing, publishing, and allied	V V V V V V	equinment (371)
V .industries, except V .newspapers (272-279)	V V	352 Aircraft and parts (372) 360 Ship and boat building and renairing (373)
V 180 Plastics, synthetics, and resins V (282)	Ů V	repairing (373) 361 Railroad locomotives and equipment (374)
V 181 Drugs (283) V 182 Soaps and cosmetics (284)	Ÿ V	362 . Gui ded missi i es. space veni ci es.
V 190 . Paints, varnishes, and related	V V V	. and parts (376) 370 . Cycles and miscellaneous . transportation equipment
V 191 .Agricultural chemicals (287) V 192 .Industrial and miscellaneous	V V	. (375, 379) 371 . Scientific and controlling

DATA	SIZE BEGIN	DATA	SIZE BEGIN
<u>V</u>	.instruments (381, 382	<u>V</u>	. 544, 549)
V V	.except 3827) 372 .Medical, dental, and optical	V V	612 . Motor vehicle dealers (551, 552) 620 . Stores, auto and home supply (553)
V V	372 Medical, dental, and optical instruments and supplies . (3827, 384, 385)	V V	621 .Gasoline service stations (554)
V V	380 Photographic equipment and supplies (386)	V V	. (555, 556, 557, 559) 623 . Stores, apparel and accessory, . except shoe (56, except 566) 630 . Shoe stores (566)
V	381 . Watches, clocks, and clockwork	V V	except shoe (56, except 566)
V V	operated devices (387) 390 Toys, amusement, and sporting	V V	631 . Stores, furniture and nome
V V	goods (394) 391 . Mi scell aneous manufacturing	V V	. furni shi ngs (571) 632 . Stores, household appli ance (572)
V V	.industries (39 except 394)	V V	633 . Stores, radio, TV, and computer (5731, 5734)
V V	392 .Not spec manufacturing industries 400 .Railroads (40) 401 .Bus service and urban transit	V V	640 . Music stores (5735, 5736)
V	. (41, except 412)	V V	641 Eating and drinking places (58) 642 Drug stores (591)
V V	402 . Ťaxicab service (412) 410 . Trucking service (421, 423) 411 . Warehousing and storage (422)	V	650 . Liquor stores (592) 651 . Stores, sporting goods, bicycles, . and hobby (5941, 5945, 5946)
V V	412 . U. S. Postal Service (43)	V V	and hobby (5941, 5945, 5946) 652 . Stores, book and stationery
V V	420. Water transportation (44) 421. Air transportation (45)	V V	652 Stores, book and stationery (5942, 5943) 660 Jewelry stores (5944)
V	422 . Pipe lines, except natural gas . (46)	V V	661 . Gift, novelty, and souvenir shops . (5947)
V V V	432 . Services incidental to	V V	662 . Sewing, needlework and piece
V	.transportation (47) 440 .Radio and television broadcasting	Ÿ.	. goods stores (5949) 663 . Catalog and mail order houses
V V V	and cable (483, 484) 441 . Telephone communications (481)	V V	.(5961) 670 .Vending machine operators (5962)
V V	442 . Telegraph and miscellaneous . communications services	V V	671 . Direct selling establishments
V	. (482, 489) 450 . Electric light and power (491)	V V	. (5963) 672 . Fuel dealers (598) 681 . Retail florists (5992)
V V	451 .Gas and steam supply systems	V V	682 . Stores, M. scellaneous retail . (593, 5948, 5993-5995, 5999)
V V	. (492, 496) 452 . El ectric and gas, and other	Ÿ.	691 . Not specified retail trade
V V	. combinations (493) 470 . Water supply and irrigation (494,	V V	700 Banking (60 except 603 and 606) 701 Savings institutions, including
V V	. 497)	V V	. credit unions (603, 606) 702 . Credit agencies, n. e. c. (61)
V V	471 . Sanitary services (495) 472 . Not specified utilities 500 . Motor Vehicles and equipment (501)	V V	710 . Security, commodity brokerage, and investment companies
V	501 . Furniture and home furnishings	V V	. (62, 67)
V V	. (502) 502 . Lumber and construction materials	Ÿ	711 .Însurance (63, 64) 712 .Real estate, including real
V V	. (503) 510 . Professional and commercial	V V	. estate-insurance offices . (65)
V V	.equipment and supplies (504) 511 .Metals and minerals, except	V V	721 . Advertising (731) 722 . Services to dwellings and other
V V	petroleum (505) 512 Electrical goods (506) 521 Hardware, plumbing and heating supplies (507)	V V	. buildings (734) 731 . Personnel supply services (736)
V V	521 . Hardware, plumbing and heating	V V	732 . Computer and data processing . services (737)
V V	530 Machinery, equipment, and supplies (508)	V V	740 Detective and protective services
V V V	. Supplies (306) 531 . Scrap and waste materials (5093) 532 . Miscellaneous wholesale, durable	Ÿ.	. (7381, 7382) 741 . Business services, n. e. c. (732,, 733, 735, 7383-7389)
V	532 . Miscellaneous wholesale, durable . goods (509 except 5093)	V V	742 . Automotive rental and leasing,
V V	540 . Paper and paper products (511) 541 . Drugs. chemicals and allied	V V	. w/out drivers (751) 750 . Automotive parking and carwashes
V V	. goods (509 except 5093) 540 . Paper and paper products (511) 541 . Drugs, chemicals and allied . products (512, 516) 542 . Apparel, fabrics, and notions	V V	. (752, 7542) 751 Automotive renair and related
V V	. (513) 550 . Groceries and related products	V V	. services (753, 7549) 752 . Electrical repair shops (762,
V V	. (514)	V	. 7694)
V V	551 . Farm-product raw materials (515) 552 . Petroleum products (517)	V V	760 Miscellaneous repair services . (763, 764, 7692, 7699)
V	560 .Alcoholic beverages (518) 561 .Farm supplies (5191) 562 .Misc wholesale, nondurable goods	V V	761 Private Households (88) 762 Hotels and motels (701)
V V		V V	770 . Lodging places, except hotels and motels (702, 703, 704)
V V	571 . Not specified wholesale trade	V V	771 .Laundry, cleaning, and garment .services (721 except part
Ů V	571 . Not specified wholesale trade 580 . Lumber and building material . retailing (521, 523) 581 . Hardware stores (525)	V V	7219)
V V V V V V V V V V V V V V V V V V V	581 . Hardware Stores (525) 582 . Stores, retail nurseries and . garden (526)	V V V	772 . Beauty shops (723) 780 . Barber shops (724)
V V	. garden (526) 590 . Mobile home dealers (527) 591 . Department stores (531)	V	781 . Funeral service and crematories . (726) 782 . Shoe repair shops (725)
V V	592 . Variety stores (533)	V V	790 Dressmaking snops (part 7219)
V V	600 . Stores, misc general merchandise . (539)	V V	791 . Misc personal services (722, 729) 800 . Theaters and motion pictures
V V	601 Grocery stores (541)	V V	. (781-783. 792)
V V	602 . Stores, dairy products (545) 610 . Retail bakeries (546)	V	801 . Video tape rental (784) 802 . Bowling centers (793) 810 . Miscellaneous entertainment and
V	611 . Food stores, n. e. c. (542, 543,	V	810 . Miscellaneous entertainment and

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V 812 V 820 V 821 V 821 V 822 V 830 V 831 V 832 V 840 V 841	recreation services (791, .794, 799) Physicians offices and clinics (801, 803) Dentists offices and clinics (802) Chiropractors offices and clinics (8041) Optometrists offices and clinics (8042) Health practitioners offices and clinics n.e.c. (8043, 8049) Hospitals (806) Nursing and personal care facilities (805) Health services, n.e.c. (807, .808, 809) Legal services (81) Elementary and secondary schools	V V V V V V V V V V V V V V V V V V V	. administration (112) 5. Administrators and officials, . public administration . (1132-1139) 6. Administrators, protective . services (1131) 7. Financial managers (122) 8. Personnel and labor relations . managers (123) 9. Purchasing managers (124) 13. Managers, marketing, advertising, . and public relations (125) 14. Admin, education and related . fields (128) 15. Managers, medicine and health . (131) 17. Managers, food serving and . lodging establishments . (1351)
V 851 V 852 V 860 V 861	. (821) . Colleges and universities (822) . Vocational schools (824) . Libraries (823) . Educational services, n.e.c. (829) . Job training and vocational . rehabilitation services . (833)	V V V V V V V	18 . Managers, properties and real .estate (1353) 19 . Funeral directors (part 1359) 21 . Managers, service organizations, .n.e.c. (127, 1352, 1354, .part 1359) 22 . Managers and administrators,
V 871 V 872 V 873	. (833) . (833) . Child day care services (part 835) . Family child care homes (part 835) . Residential care facilities, . without nursing (836) . Social services, n.e.c. (832, 839) . Museums, art galleries, and zoos . (84) . Labor unions (863)	V V V V V	.n.e.č. (121, 126, 132-1343, .136-139) 23 .Accountants and auditors (1412) 24 .Underwriters (1414) 25 .Other financial officers (1415, .1419) 26 .Management analysts (142) 27 .Personnel, training, and labor
V 881 V 882 V 890	Religious organizations (866) Membership organizations, n.e.c. (861, 862, 864, 865, 869) Engineering, architectural, and surveying services (871) Accounting, auditing, and bookkeeping services (872) Research, development, and	V V V V V V	. relations specialists (143) 28 . Purchasing agents and buyers, . farm products (1443) 29 . Buyers, wholesale and retail . trade except farm products . (1442) 33 . Purch. agents and buyers, n.e.c (1449)
V V V V 893 V V	testing services (873) Management and public relations services (874) Miscellaneous professional and related services (899) Executive and legislative offices (911-913) General government, n. e. c. (919)	V V V V V V	34 . Business and promotion agents . (145) 35 . Construction inspectors (1472) 36 . Inspectors and compliance . officers, except . construction (1473) 37 . Management related occupations,
V 921 V 921 V 922 V 922	. (92) . Public finance, taxation, and . monetary policy (93) . Human resources programs . administration(94)	V V V V V V	n. e. č. (149) 43 . Architects (161) 44 . Aerospace engineers(1622) 45 . Metallurgical and materials . engineers (1623) 46 . Mining engineers (1624) 47 . Petroleum engineers (1625) 48 . Chemical engineers (1626)
V 931 V 932 V 991	Environmental quality and housing programs administration(95) Economic programs administration(96) National security and international affairs (97) Persons whose labor force status is unemployed and whose last ich was Armed Forces	V V V V V V	48 . Chemical engineers (1626) 49 . Nuclear engineers (1627) 53 . Civil engineers (1628) 54 . Agricultural engineers (1632) 55 . Engineers, electrical and . electronic (1633, 1636) 56 . Engineers, industrial (1634) 57 . Engineers, mechanical (1635) 58 . Marine and naval architects (1637)
D AJBIND2 T JB: Allocat Allocat V 0	.last job was Armed Forces .Not in universe 1 1020 tion flag for EJBIND2. ion flag for industry codeNot imputed .Statistical imputation(hot deck)	V V V V V	 59 . Engineers, n. e. c. (1639) 63 . Surveyors and mapping scientists (164) 64 . Computer systems analysts and . scientists (171) 65 . Operations and systems . researchers and analysts
V 2 V 3 V 4 V D TJB0CC2 T JB: Occupar	Cold deck imputation Logical imputation(derivation) Statistical or logical imputation using previous wave data 3 1021 tional classification code	V V V V V V V	. (172) 66 . Actuaries (1732) 67 . Statisticians (1733) 68 . Mathematical scientists, n.e.c (1739) 69 . Physicists and astronomers (1842, . 1843)
referenduri ng duri ng conti ng EPDJBTH not equ	e=All persons 15+ at the end of the ce period with two or more jobs the reference period. (Excludes ent workers.) EPOPSTAT = 1 and N = 1 and EJOBCNTR > 1 and ECFLAG al to 1 . Chief executives and general . administrators, public	V V V V V V	73 . Chemists, except biochemists . (1845) 74 . Atmospheric and space scientists . (1846) 75 . Geologists and geodesists (1847) 76 . Physical scientists, n.e.c. (1849) 77 . Agricultural and food scientists . (1853)

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V	78 Biological and life scientists	V V	. craft-artists, and artist
V	. (1854) 79 . Forestry and conservation	V	printmakers (325) 189 . Photographers (326) 193 . Dancers (327)
V	. scientišts (1852) 83 . Medical scientists (1855)	V V	193 . Dancers (327) 194 . Artists, performers, and related
V V	84 . Physi ci ans (261)	V	workers, n. e. c. (328, 329) 195 . Editors and reporters (331)
V V	85 Dentists (262)	V V	195 . Editors and reporters (331) 197 . Public relations specialists (332)
V V	86 . Veterinarians (27) 87 . Optometrists (281) 88 . Podiatrists (283)	V	198 : Announcers (333) 199 : Athletes (34)
V	88 . Podiatrists (283) 89 . Health diagnosing practitioners.	V V	199 . Athletes (34) 203 . Clinical laboratory technologists
<u>V</u>	89 . Health diagnosing practitioners, n.e. c. (289)	Ÿ	203 . Clinical laboratory technologists . and technicians (362) 204 . Dental hygienists (363)
V V V	95 . Registered nurses (29) 96 . Pharmacists (301)	V V	205 . Health record technologists and
V V	96 . Pharmacists (301) 97 . Dietitians (302) 98 . Persinatory therenists (3031)	V V	. techni ci ans (364) 206 . Radi ol ogi c techni ci ans (365)
V	98 . Respiratory therapists (3031) 99 . Occupational therapists (3032)	V	207 Licensed practical nurses (366)
V V	103 Physical theranists (3033)	V V	208 . Health technologists and
V	104 . Speech therapists (3034) 105 . Therapists, n. e. c. (3039)	V	. technicians, n.e.c. (369) 213 . Electrical and electronic
V V	106 . Physicians' assistants (304) 113 . Earth, environmental, and marine	V V	. techni ci ans (3711) 214 . Industri al engineeri ng
V V	. science teachers (2212)	V V	214 . Industrial engineering . technicians (3712)
V V	114 . Bi ologi cal science teachers (2213) 115 . Chemistry teachers (2214)	V	215 . Mechani callengi neeri ng . techni ci ans (3713)
V V	116 . Physics teachers (2215) 117 . Natural science teachers, n. e. c.	V V	216 Engineering technicians n e c
V	(2216)	V	. (3719) 217 . Drafting occupations (372)
V V	118 . Psychology teachers (2217) 119 . Economics teachers (2218) 123 . History teachers (2222)	V V	(373) and mapping technicians
V	123 . History teachers (2222)	Ÿ	223 Biological technicians (382)
V V	124 . Political Science teachers (2223) 125 . Sociology teachers (2224)	V	224 . Chemi cal techni ci ans (3831) 225 . Sci ence techni ci ans, n. e. c.
V V	126 . Social science teachers, n. e. c (2225)	V V	. (3832, 3833, 384, 389) 226 . Airplane pilots and navigators
V	127 Engineering teachers (2226)	V	. (825)
V V	128 Math. science teachers (2227) 129 Computer science teachers (2228)	V V	227 .Àir traffic controllers (392) 228 .Broadcast equipment operators
V V	129 . Computer science teachers (2228) 133 . Medical science teachers (2231)	V	. (393) 229 . Computer programmers (3971, 3972) 233 . Tool programmers pumpical
V V	134 . Health specialties teachers (2232) 135 . Business, commerce, and marketing	V V	229 . Computer programmers (3971, 3972) 233 . Tool programmers, numerical . control (3974)
V V	. teachers (2233) 136 . Agriculture and forestry teachers	V V	. control (3974) 234 . Legal assistants (396)
V	. (2234)	V	235 . Techni ci ans, n. e. c. (399)
V V	137 . Art, drama, and music teachers . (2235)	V V	243 . Supervi sors and propri etors, sales occupations (40)
V V	138 . Physical education teachers (2236)	V V	. sales occupations (40) 253 . Insurance sales occupations (4122) 254 . Real estate sales occupations
V	139 .Education teachers (2237) 143 .English teachers (2238)	V	. (4123) 255 . Securities and financial services
V V	144 Foreign language teachers (2242) 145 Law teachers (2243)	V V	255 . Securities and financial services . sales occupations (4124)
V V	146 . Social work teachers (2244)	V V	256 . Advertising and related sales
V	147 .Theology teachers (2245) 148 .Trade and industrial teachers	V	. occupations (4153) 257 . Sales occupations, other business
V V	. (2246) 149 . Home economics teachers (2247)	V V	. servi ces (4152) 258 . Sal es engi neers (421)
V	153 . Teachers, postsecondary, n. e. c.	V V	259 . Sales representatives, mining,
V V	. (2249) 154 . Postsecondary teachers, subject	V	. manufacturi ng, and . whol esal e (423, 424)
V	not specified 155 Teachers, prekindergarten and	V V	263 . Sales workers, motor vehicles and boats (4342, 4344)
Ÿ	. kindergarten (231)	V	264 Sales workers, apparel (4346)
V	156 . Teachers, elementary school (232) 157 . Teachers, secondary school (233) 158 . Teachers, special education (235)	V V	265 . Sales workers, shoes (4351) 266 . Sales workers, furniture and home
V	158 . Teachers, special education (235)	V	consider workers, radio, TV, hi-fi, and appliances (4343, 4352) 268 . Sales workers, hardware and
V	159 . Teachers, n. e. c. (236, 239) 163 . Counselors, Educational and	V V	and appliances (4343, 4352)
V	. Vocational (24)	V V	268 . Sales workers, hardware and
<u>V</u>	164 . Li brari ans (251) 165 . Archi vi sts and curators (252)		. building supplies (4353) 269 . Sales workers, parts (4367)
V V	166 . Economists (1912) 167 . Psychologists (1915)	V	274 . Sales workers, other commodities (4345, 4347, 4354, 4356.
V	167 . Psychologists (1915) 168 . Sociologists (1916) 169 . Sociologists (1916)	V V V V	274 . Sales workers, other commodities . (4345, 4347, 4354, 4356, . 4359, 4362, 4369) 275 . Sales counter clerks (4363)
V	169 . Social scientists, n. e. c. (1913, . 1914, 1919)	V	276 . Cashi ers (4364)
V V	173 Urban nlanners (192)	V V V V V V V V	277 Street and door-to-door sales
<u>V</u>	174 . Social workers (2032) 175 . Recreation workers (2033)	<u>V</u>	. workers (4366) 278 . News vendors (4365)
V V	176 . Clergy (2042) 177 . Religious workers, n. e. c. (2049) 178 . Lawyers and Judges (211, 212)	V	283 . Demonstrators, promoters and models, sales (445)
V V	178 Lawyers and Judges (211, 212)	Ÿ V	284 Auctioneers (447)
V V	183 . Authors (321) 184 . Technical writers (398)	V	. (444, 446, 449)
V V	185 . Designers (322)	V V	285 . Sales support occupations, n. e. c (444, 446, 449) 303 . Supervisors, general office . (4511, 4513, 4514, 4516,
V V V V V V V V V V V V V V V V V V V	186 Musicians and composers (323) 187 Actors and directors (324)	V V	. 4519, 4529)
v	188 . Painters, sculptors,	V	304 . Supervi sors, computer equi pment

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	operators (4512)	V	. servants (502, 507, 509)
V	305 . Supervi sors, financial records	V	413 . Supervisors, firefighting and
V	processing (4521) 306 . Chief communications operators	V	. fire prevention
V	. (4523)	V	. occupations(5111)
V		V	414 . Supervisors, police and
V	307 . Supervisors, distribution, . scheduling, and adjusting	V	. detectives (5112)
V		V	415 . Supervisors, guards (5113)
V	. clerks (4522, 4524-4528)	V	415 . Supervisors, guards (5113)
V	308 . Computer operators (4612)	V	416 . Fire inspection and fire
Ÿ	309 . Peri pheral equi pment operators	V	prevention occupations (5122)
V	. (4613)	V	417 Firefighting occupations (5123)
V	313 . Secretari es (4622)	V	418 Police and detectives, public
V	314 Stenographers (4623)	V	service (5132)
V		V	423 Sheriffs, bailiffs, and other law
V V	315 . Typists (4624) 316 . Interviewers (4642) 317 . Hotel clerks (4643)	V V	. enforcement officers(5134) 424 . Correctional institution officers
V	318 . Transportation ticket and	V	. (5133)
V	reservation agents (4644) 319 Receptionists (4645) 323 Information clerks, n.e.c. (4649)	V	425 . Crossing guards (5142)
V		V	426 . Guards and police, except public
V	323 .Information clerks, n.e.c. (4649)	V	. service (5144)
V	325 .Classified-ad clerks (4662)	V	427 . Protective service occupations,
V	326 . Correspondence clerks (4663)	V	. n. e. c. (5149)
V	327 . Order clerks (4664)	V	433 . Supervisors, food preparation and
V	328 . Personnel clerks, except payroll and timekeeping (4692) 329 . Library clerks (4694)	V	service occupations (5211)
V		V	434 . Bartenders (5212)
V	329 . Li brary clerks (4694)	V	435 . Waiters and waitresses (5213)
V	335 . File clerks (4696)	V	436 . Cooks (5214, 5215)
V	336 . Records clerks (4699)	V	438 . Food counter, fountain and
V	337 . Bookkeepers, accounting, and	V	.related occupations (5216)
V		V	439 .Kitchen workers, food preparation
V V	. auditing clerks (4712) 338 . Payroll and timekeeping clerks . (4713)	V V	. (5217) 443 . Waiters'/waitresses' assistants
V	339 Billing clerks (4715)	V	. (5218)
V V	343 Cost and rate clerks (4716) 344 Billing, posting, and calculating	V V	444 .Miscellaneous food preparation .occupations (5219) 445 .Dental assistants (5232)
V	. machine operators (4718)	V	445 . Dental assistants (5232)
V	345 . Duplicating machine operators	V	446 . Health aides, except nursing
V	. (4722)	V	. (5233)
V	346 . Mail preparing and paper handling	V	447 . Nursing aides, orderlies, and
V	. machine operators (4723)	V	. attendants (5236)
V	347 . Office machine operators, n. e. c.	V	448 . Supervi sors, cleaning and
Ÿ	. (4/29)	Ÿ	. building service workers
V	348 . Tel ephone operators (4732)	V	. (5241)
V	353 . Communications equipment	V	449 . Maids and housemen (5242, 5249)
V	. operators,n. e. c. (4733,	V	453 . Janitors and cleaners (5244)
V	. 4739)	V	454 . Elevator operators (5245)
V V	354 . Postal clerks, except mail	V V	455 . Pest control occupations (5246)
V V	. carriers (4742) 355 . Mail carriers, postal service . (4743)	V V	456 . Supervi sors, personal servi ce . occupati ons (5251) 457 . Barbers (5252)
V V	356 . Mail clerks, except postal	V	458 . <u>Hairdressers</u> and cosmetologists
V	. service (4744) 357 . Messengers (4745) 359 . Di spatchers (4751)	V V	. (5253) 459 . Attendants, amusement and . recreation facilities (5254)
V V	363 . Production coordinators (4752)	V V	461 Guides (5255)
V	364 . Traffic, shipping, and receiving . clerks (4753)	V	462 .Ushers (5256)
V		V	463 .Public transportation attendants
V	365 . Stock and inventory clerks (4754)	V	. (5257)
V	366 . Meter readers (4755)	V	
V	368 . Weighers, measurers, checkers,	V	464 Baggage porters and bellhops (5262)
V		V	465 Welfare service aides (5263)
V	. and samplers (4756, 4757) 373 . Expediters (4758)	V	466 . Family child care providers (part
V	374 . Material recording, scheduling, and distributing clerks,	V	. 5264)
V		V	467 . Early childhood teacher's
V	. n. e. c. (4759)	V	. assistants (part 5264)
V	375 . Insurance adjusters, examiners,	V	468 . Child care workers, n. e. c. (part
V	. and investigators (4782)	V	. 5264)
V	376 . Investigators and adjusters,	V	469 . Personal service occupations,
V	. except insurance (4783)	V	. n. e. c. (5258, 5269)
V	377 . Eligibility clerks, social	V	473 . Farmers, except horticultural
V	welfare (4784) 378 Bill and account collectors (4786)	V	(5512-5514) 474 . Horticultural specialty farmers
V V	379 General office clerks (463)	V V V	. (5515)
V	383 . Bank tellers (4791)	V	475 . Managers, farms, except
V	384 . Proofreaders (4792)		. horti cul tural (5522-5524)
V	385 . Data-entry keyers (4793)	V	476 . Managers, horticultural specialty . farms (5525)
V	386 . Statistical clerks (4794)	V	
V V	385 . Data-entry keyers (4793) 386 . Statistical clerks (4794) 387 . Teachers' aides (4795) 389 . Administrative support	V V	477 . Supervisors, farm workers (5611) 479 . Farm workers (5612-5617)
V V V	occupations, n. e. c. (4787,4799)	V V	483 . Marine life cultivation workers . (5618)
V	403 Launderers and ironers (503)	V	484 . Nursery workers (5619)
V		V	485 . Supervisors, related agricultural
V V	404 . Cooks, private household (504) 405 . Housekeepers and butlers (505)	V	. OCCUPALIONS (5021)
V	406 . Child care workers, private . household (506)	V	486 . Groundskeepers and gardeners,
V		V	. except farm (5622)
V	407 . Private household cleaners and	V	487 . Animâl caretakers, except farm

DATA	S	SIZE BEGIN	DATA	SIZE BEGIN
V	400	. (5624)	V	. apprentices (part 6412,
V V	488	. Graders and sorters, agricultural products (5625)	V V	. part 6413) 565 . Tile setters, hard and soft (part
Ÿ	489	. Inspectors, agricultural products	V	.6414, part 6462) 566 .Carpet installers (part 6462)
V V	494	. (5627) . Supervisors, forestry and logging	V V	566 Carpet Installers (part 6462) 567 Carpenters (part 6422)
V		workers (571)	V	569 . Carpenter apprentices (part 6422) 573 . Drywall installers (6424)
V V	495	Forestry workers, except logging . (572)	V	573 .Drywall installers (6424) 575 .Electricians (part 6432)
v	496	Timber cutting and logging .occupations (573, 579)	V V	576 Electrician apprentices (part
V V	197	occupations (573, 579). Captains and other officers,	V V	.6432) 577 Flactrical nower installers and
<u>v</u>		. fishing vessels (part 8241)	V	577 Electrical power installers and repairers (6433)
V V	498	Fishers (583) Hunters and transpers (584)	V V	579 . Painters, construction and . maintenance (6442)
V	503	. Hunters and trappers (584) . Supervisors, mechanics and	V	583 . Paperhangers (6443)
V V	505	. repairers (60) . Automobile mechanics (part 6111)	V V	584 . Plasterers (6444) 585 . Plumbers, pipefitters, and
V	506	. Auto mechanic apprentices (part	V	. steamfitters (part 645)
V V	507	. 6111) . Bus, truck, and stationary engine	V	587 . Plumber, pipefitter, and . steamfitter apprentices
V		. mechanics (6112)	V V V	. (part 645) 588 . Concrete and terrazzo finishers
V	508 509	. Aircraft engine mechanics (6113) . Small engine repairers (6114)	V	588 . Concrete and terrazzo finishers . (6463)
<u>v</u>	514	. Automobile body and related	V	589 . Gl azi ers (6464)
V V	515	. repairers (6115) . Aircraft mechanics, except engine	V V V	593 . Insulation workers (6465) 594 . Paving, surfacing, and tamping
<u>V</u>	313	. (6116) . Heavy equipment mechanics (6117)	<u>V</u>	equipment operators (6466) 595 Roofers (6468)
V V	516 517	. Heavy equipment mechanics (6117) . Farm equipment mechanics (6118)	V V V	595 . Roofers (6468) 596 . Sheetmetal duct installers (6472)
V	518	. Industrial machinery repairers	<u>V</u>	597 . Structural metal workers (6473) 598 . Drillers, earth (6474)
V V	519	. (613) . Machinery maintenance occupations	V V	598 . Drillers, earth (6474) 599 . Construction trades, n. e. c.
<u>V</u>	313	. (614) . El ectroni c repai rers,	V	. (6467, 6475, 6476, 6479) 613 . Supervisors, extractive
V V	523	. El ectroni c repai rers, . communi cati ons and	V V	613 . Supervisors, extractive
V		.industrial equipment (6151,	V	.occupations (632) 614 .Drillers, oil well (652)
V V	525	. 6153, 6155) . Data processing equipment	V V	615 . Explosives workers (653) 616 . Mining machine operators (654)
Ÿ		. repairers (6154)	<u>V</u>	617 . Mining occupations, n. e. c. (656)
V V	526	. Hhld appliance and power tool . repairers (6156)	V V	628 . Supervisors, production
V	527	. Telephone line installers and	V	occupations (67, 71) 634 Tool and die makers (part 6811)
V	529	repairers (6157) Telephone installers and	V V	635 . Tool and die mkr apprentices
<u>Ÿ</u>		. repairers (6158)	V	. (part 6811) 636 . Precision assemblers, metal (6812)
V V	533	. Miscellaneous electrical and . electronic equipment	V V	637 . Machinists (part 6813) 639 . Machinist apprentices (part 6813)
<u>V</u>		repairers (6152, 6159) . Heating, air conditioning, and	V	643 . Boilermakers (6814)
V V	534	. Heating, air conditioning, and . refrigeration mechanics	V V	644 . Precision grinders, filers, and . tool sharpeners (6816)
<u>V</u>		. (616)	V	645 . Patternmakers and model makers,
V V	535	. Camera, watch, and musical . instrument repairers (6171,	V V	. metal (6817) 646 . Lay-out workers (6821)
Ÿ	700	. 6172)	V	647 Precious stones and metals
V V	536	. Locksmiths and safe repairers . (6173)	V V	. workers (Jewelers) (6822, . 6866)
Ÿ.	538	. Office machine repairers (6174)	V	. 6866) 649 . Engravers, metal (6823)
V V	539	. Mechanical controls and valve . repairers (6175)	V V	653 . Sheet metal workers (part 6824) 654 . Sheet metal wrker apprentices
V	543	. Elevator installers and repairers	V V	. (part 6824)
V V	544	. (6176) . Millwrights (6178)	V	655 . Misc precision metal workers . (6829)
V	547	. Specified mechanics and	V V	656 Patternmkrs and model makers.
V V		. repai rers, n. e. c. (6177, . 6179)	V	. wood (6831) 657 . Cabi net makers and bench
V	549	. Not specified mechanics and	V	. carpenters (6832)
V V	553	. repai rers . Supervi sors, brickmasons,	V V	658 . Furniture and wood finishers . (6835)
V		. stonemasons, and tile . setters (6312)	V	659 . Misc precision woodworkers (6839)
V V	554	. Supervi sors, carpenters and	V V	666 . Dressmakers (part 6852, part 7752) 667 . Tailors (part 6852)
V		. related workers (6313)	V	668 . Uphol sterers (6853) 669 . Shoe repairers (6854)
V V	335	. Supervisors, electricians and . power transmission	V V	674 . Misc precision apparel and fabric
V V	550	. power transmission . installers (6314)	V V	. workers (6856, 6859, part
V		. Supervi sors, painters, paperhangers, and	V	. 7752) 675 . Hand molders and shapers, except
V	E = 7	. plasterers (6315) . Supervisors, plumbers,	V	. jewelers (6861) 676 . Patternmakers, lay-out workers, . and cutters (6862) 677 . Optical goods workers (6864, part
V V	33 /	. Supervisors, plumbers, . pipefitters, and	V V	and cutters (6862)
V	550	. steamfitters (6316)	V V	677 . Optical goods workers (6864, part
V V V		. Supervisors, construction, n.e.c (6311, 6318)	V	678 Dental laboratory and medical
V V	563	. Brickmasons and stonemasons (part	V V	appliance technicians (6865) 679 Bookbinders (6844)
V	564	. 6412, part 6413) . Brickmason and stonemason	V	683 . Electrical/electronic equipment

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V	. assemblers (6867)	V	749 . Miscellaneous textile machine
V V	684 . Msc precision workers, n.e.c. (6869)	V V	operators (7459, 7659) 753 Cementing and gluing machine
V	686 Butchers and meat cutters (6871) 687 Bakers (6872)	V	operators (7661) 754 Packaging and filling machine
V V	688 . Food batchmakers (6873, 6879) 689 . Inspectors, testers, and graders	V V	operators (7462, 7662) 755 Extruding and forming machine
V V	. (6881, 828) 693 . Adjusters and calibrators (6882)	V V	756 . Mi xi ng and bl endi ng machi ne
V V	onerators (691)	V V V	operators (7664) 757 Separating, filtering, and
V V	695 . Power plant operators (part 693) 696 . Stationary engineers (part 693,	V V	. clarifying machine . operators (7476, 7666, 7676)
V V	. 7668)	V V	758 . Compressing and compacting . machine operators (7467,
V V	699 . Mi scell aneous plant and system . operators (692, 694, 695, . 696)	V V	759 . Painting and paint spraying
V V	703 . Set-up operators, lathe and turning machine (7312)	Ů V	. machi ne operators (7669)
V V	704 Operators, lathe and turning machine (7512)	V V	763 Roasting and baking machine operators, food (7472, 7672) 764 Washing, cleaning, and pickling
V	705 . Milling and planing machine	V V	. machine operators (7673)
V V	705 Milling and planing machine operators (7313, 7513) 706 Punching and stamping press	V	765 . Folding machine operators (7474, . 7674)
V V	. machi ne operators (7314, . 7317, 7514, 7517)	V V	766 . Furnace, kiln, and oven . operators, except food
V V	707 Rolling machine operators (7316, .7516)	V V	. (7675) 768 . Crushing and grinding machine
V V	708 Drilling and boring machine operators (7318, 7518)	V V	. operators (part 7477, part . 7677)
V V	709 Grinding, abrading, buffing, and polishing machine operators	V V	769 . Slicing and cutting machine . operators (7478, 7678)
V V	713 . Forging machine operators (7319,	V V	773 . Motion picture projectionists . (part 7479)
V V	.7519) 714 .Numerical control machine	V	operators (6863, 6868, 7671)
V V	. operators (7326) 715 . Miscellaneous metal, plastic,	V V	777 . Miscellaneous machine operators, . n. e. c. (part 7479, 7665,
V V	715 Miscellaneous metal, plastic, . stone, and glass working . machine operators (7329,	V V	. 7679) 779 . Machi ne operators, not specified
V V	. 7529) 717 . Fabricating machine operators,	V V	783 . Welders and cutters (7332, 7532, .7714)
V V	n. e. c. (7339, 7539) 719 Molding and casting machine	V V	784 Solderers and brazers (7333, . 7533, 7717)
V V	operators (7315, 7342, .7515, 7542)	V V	785 . Assemblers (772, 774) 786 . Hand cutting and trimming
V V	723 . Metal plating machine operators . (7343, 7543)	V V	occupations (7753) 787 Hand molding, casting, and
V V	724 . Heat treating equipment operators	V V	forming occupations (7754, . 7755)
V V	. (7344, 7544) 725 . Mi sc metal and plastic processing . machine operators (7349,	V V	789 . Hand painting, coating, and
V V	7549)	V V	. decorating occupations . (7756)
V V	726 . Wood lathe, routing, and planing . machine operators (7431, . 7432, 7631, 7632)	V V	793 . Hand engraving and printing . occupations (7757)
V V V	727 . Sawing machine operators (7433,	V V V	795 Miscellaneous hand working occupations (7758, 7759)
V	. 7633) 728 . Shapi ng and j oi ni ng machi ne	V V	796 Production inspectors, checkers, and examiners (782, 787)
V V	728 Shaping and joining machine operators (7435, 7635) 729 Nailing and tacking machine	V V	797 . Production testers (783) 798 . Production samplers and weighers
V V	733 . Miscellaneous woodworking machine	V V	. (784) 799 . Graders and sorters, except
V V	. operators (7434, 7439, . 7634, 7639)	V V	. agricultural (785) 803 . Supervisors, motor vehicle . operators (8111) 804 . Truck drivers (8212-8214)
V V	734 Printing press operators (7443, . 7643)	V V	operators (8111) 804 . Truck drivers (8212-8214)
V V	735 . Photoengravers and lithographers . (6842, 7444, 7644)	V V	806 . Driver-sales workers (8218) 808 . Bus drivers (8215)
V V	736 . Typesetters and compositors . (6841, 7642)	V V	809 . Taxicab drivers and chauffeurs . (8216)
V V	737 . Miscellaneous printing machine operators (6849, 7449, 7649)	V V	. (8216) 813 . Parking lot attendants (874) 814 . Motor transportation occupations,
V V	738 . Winding and twisting machine	V V	n.e.c. (8219) 823 Railroad conductors and
V V	operators (7451, 7651) 739 Knitting, looping, taping, and weaving machine operators	V V	yardmasters (8113) 824 Locomotive operating occupations
V V V V V V V V V V V V V V V V V V V	. weaving machine operators . (7452, 7652) 743 . Textile cutting machine operators	V V	. (8232) 825 . Railroad brake, signal, and
V V	744 . Textile sewing machine operators	V V	switch operators (8233) 826 . Rail vehicle operators, n. e. c.
V V	(7655) 745 . Shoe machine operators (7656)	V V	. (8239) 828 . Ship captains and mates, except
V V	747 . Since machine operators (7657) 748 . Laundering and dry cleaning	V V	fishing boats (part 8241, . 8242)
V V V	. machi ne operators (6855,	V V V	829 Sailors and deckhands (8243)
V	. 7658)	V	833 . Marine engineers (8244)

DATA SIZE BEGIN	DATA SIZE BEGIN
V 834 . Bridge, lock, and lighthouse V . tenders (8245) V 843 . Supervisors, material moving V . equipment operators (812)	V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data
V 844 . Uperating engineers (8312) V 845 . Longshore equipment operators V . (8313) V 848 . Hoist and winch operators (8314) V 849 . Crane and tower operators (8315) V 853 . Excavating and loading machine V . operators (8316) V 855 . Grader, dozer, and scraper V . operators (8317) V 856 . Industrial truck and tractor V . equipment operators (8318) V 859 . Misc material moving equipment	D TSBDATE1 8 1030 T BS: Date operation of business began When did begin operating this business? Year digits 1-4 Range 1930: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 V 19300101: 20040131 . Date V - 1 . Not in universe
V . operators (8319) V 864 . Supervisors, handlers, equipment V . cleaners, and laborers, V . n.e.c. (85)	D ASBDATE1 1 1038 T BS: Allocation flag for TSBDATE1 Allocation flag for date operation of
V 865 . Helpers, mechanics, and repairers V . (863) V 866 . Helpers, construction trades V . (8641-8645, 8648)	V 0.Not imputed V 1.Statistical imputation(hot deck)
V 867 . Helpers, surveyor (8646) V 868 . Helpers, extractive occupations V . (865)	V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V using previous wave data
V 874 . Production helpers (861, 862) V 875 . Garbage collectors (8722) V 876 . Stevedores (8723) V 877 . Stock handlers and baggers (8724) V 878 . Machine feeders and offbearers V (8725) V 883 . Freight, stock, and material V handlers, n.e.c. (8726) V 885 . Garage and service station V elated occupations (873) V 887 . Vehicle washers and equipment V cleaners (875) V 888 . Hand packers and packagers (8761) V 889 . Laborers, except construction V (8769) V 905 . Persons whose current labor force	D TEBDATE1 8 1039 T BS: Date operation of business ended When was the last date had this business? Year digits 1-4 Range 2000: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at the end of the reference period who had a business during the reference period but who nolonger have that business. EPOPSTAT = 1 and EPDJBTHN = 1 AND EBUSCNTR > 0 EBIZNOWI = 2 V 20001001: 20040131 . Date V -1 . Not in universe D AEBDATE1 1 1047
V .last job was Armed Forces V -1 .Not in universe D AJBOCC2 1 1024 T JB: Allocation flag for TJBOCC2. Allocation flag for occupation code.	T BS: Allocation flag for TEBDATE1 Allocation flag for date operation of business ended. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation Vusing previous wave data
V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V using previous wave data	D ERENDB1 2 1048 T BS: Reason business ended What is the main reason gave up or ended this business, professional practice, or farm? Universe=All persons 15+ at the end of the reference period who
D EBN01 2 1025 T BS: Across-wave business index/number Unique business number that will remain the same from wave to wave. Universe=All persons 15+ at the end of the reference period who had a business during the reference period. EPDJBTHN = 1 and EBUSCNTR > 0 V 01:99 Business ID	but who no longer have that business. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 andEBIZNOW1 = 2 V
V -1 .Not in universe D EBIZNOWI 2 1027 T BS: Ownership of business Does still own this business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR not equal -1) V -1 .Not in universe	V 6. School/training V 7. Went bankrupt/business failed V 8. Sold business or transferred V ownership V 9. To start other business/take job V 10. Season ended for a seasonal V business V 11. Quit for some other reason
V 1 . Yes V 2 . No	V -1.Not in universe D ARENDB1 1 1050 T BS: Allocation flag for ERENDB1 Allocation flag for reason business ended.
D ABIZNOWI 1 1029 T BS: Allocation flag for EBIZNOWI Allocation flag for current ownership of business.	V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation
V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation	V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V using previous wave data

D/	ATA SIZE	BEGIN	DA	ATA S	SIZ	ΈE	BEGI N
D T	EHRSBS1 2 BS: Usual hours Between MONT	1051 worked per week H1 1st and the end of MDNTH4,	V	- 1	. I	lot	employees in universe
	how many hour	rs per week did usually activities for this business? persons 15+ at the end of the riod who had a business during	T	empi oyee	tio ior es.	n fl	1062 Flag for EEMPB1 ag for maximum number of
V	1:99 . Hou	e period. EPUPSIAI = 1 and and EBUSCNTR > 0 rs in universe	V V V V	1	. S	Stat	imputed istical imputation(hot deck) l deck imputation cal imputation(derivation) istical or logical imputation
D T	AHRSBS1 1 BS: Allocation : Allocation f	1053 flag for EHRSBS1 lag for usual hours worked per	V D	EI NCPB1	. ۱	isi r ?	ng previous wave data
V V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta	imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation) tistical or logical imputation ng previous wave data	1	Universe reference the reference expected before expected = 1 and	bu e=/ ce ere d t exp	ISI I Der Perce Eo e BUSO	n business ness incorporated? persons 15+ at the end of the riod who had a business during e period which earned or is earn more than \$2,500 per year ses. EPOPSTAT = 1 and EPDJBTHN CNTR > 0 and (EGRSSB1 = 1 or
D T	expenses from	nk the earnings before m this business will be \$2.500	V V V	EGROSB1	= . N	1) lot	in universe
	end of the read EPDJBTHN	riod who had a business at the eference period. EPOPSTAT = 1 =1 and EBUSCNTR > 0 and	Т	BS: Allocati Allocati is inco	ti o i or rpo	on f I fl orat	1065 Clag for EINCPB1 ag for whether the business ed. imputed
V V V	-1 . Not 1 . Yes 2 . No	in universe	V V V V	$\frac{1}{2}$. (. I	Stat Col o Logi Stat	istical imputation(hot deck) 1 deck imputation cal imputation(derivation) cistical or logical imputation
T	AGROSB1 1 BS: Allocation 1 Allocation flearnings leve	flag for EGROSB1 Lag for anticinated gross	V D T	EPROPB1 BS: Type of	2	2	ng previous wave data 1066 prietorship
V V V V V	0 . Not 1 . Sta 2 . Col 3 . Log 4 . Sta	imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation) tistical or logical imputation ng previous wave data	•	Does hersel f Uni verse reference	01 e=/ ce	own is ll per	this business himself or sit a partnership? persons 15+ at the end of the riod who had an unincorporated which reference period which
D T	BS: Earnings le Does this expenses from more over the	e last twelve months that	V V	1) and 1 1 2	. 6 . 1	ıl or oart	ne Enershi p
	ongrated the	business? Universe=All at the end of the reference ad a business during the	V D T	- I APROPR1	. r	ot	in universe 1068 Tag for EPROPB1 ag for type of proprietorship imputed
V V V	1 and EBUSCN -1 . Not 1 . Yes 2 . No	in universe	V V V	1 2 3	. (. I	col d Logi	imputed istical imputation(hot deck) l deck imputation cal imputation(derivation) cistical or logical imputation
D T	AGRSSB1 1 BS: Allocation : Allocation fl last 12 mont	1059 flag for EGRSSB1 lag for earnings level during		EHPRTB1	. l	isi r 2	ng previous wave data 1069 S/partners in household
V V V V V	0 . Not 1 . Sta 2 . Col 3 . Log 4 . Sta	imputed imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation) tistical or logical imputation ng previous wave data	•	Are any owner of Universe reference business	ot r p e=7 ce s (hei art 11 pei luri	r members of this household an ener in this business? persons 15+ at the end of the riod who had an incorporated ing the reference period or ss was/is a EPOPSTAT = 1 and EPDJBTHN = 1
D T	What was the including any one time	1060 ber of employees maximum number of employees working for this business at ? Universe=All persons 15+ at	V V V	and EBUS = 1 or 1 -1 1	SCN EPI . N	ITR ROPI Iot Ies	not equal to -1 and (EINCPB1
	business duri	he reference period who had a ing the reference period which expected to earn more than ear before expenses. EPOPSTAT BTHN = 1 and EBUSCNTR > 0 and or EGROSB1 = 1)	Т	in house	ti o i or eho	ol d.	
V V	1 . Unde	or EGRUSB1 = 1) er 25 employees 99 employees	V V V	1	. Ş	tat	imputed istical imputation(hot deck) l deck imputation

DATA SIZE BEGIN	DATA SIZE BEGIN
V 3 . Logical imputation(derivation) V 4 . Statistical or logical imputation V . using previous wave data D ESLRYB1 2 1072 T BS: Salary draw from business Did draw a regular salary from this business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period which	received from his or her business in this month? Universe=All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPUSCNTR > 0 V 0.None or not in universe V 1:50000. Dollars D ABMSUMI 1 1090 T BS: Allocation flag for TBMSUMI
earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and (EGRSSB1 = 1 or EGROSB1 = 1) V	T BS: Allocation flag for TBMSUMI Allocation flag for business income received this month. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V using previous wave data
D ASLRYB1 1 1074 T BS: Allocation flag for ESLRYB1 Allocation flag for salary drawn. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data	D EPARTB11 4 1091 T BS: Person number of partner 1 Which person in the household is a partner in the respondent's business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period with a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and EHPRTB1 = 1
D EOINCB1 2 1075 T BS: Receipt of non-salary income Did receive any other income from this business between MONTH1 1st and the end of MONTH4? Universe=All persons 15+ at the end of the reference period who had a business during the reference period which	V 101:999 . Person number of partner V 9999 . Unable to identify person number V . of partner V -1 . Not in universe D FPARTR21 4 1095
business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and (EGRSSB1 = 1 or EGROSB1 = 1) V	T BS: Person number of partner 2 Which other person in the household is a partner in the respondent's business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period with a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and EHPRTB1 = 1 V 101:999 Person number of partner
D AOINCB1 1 1077 T BS: Allocation flag for EOINCB1 Allocation flag for receipt of non-salary income from this business.	V 101: 999 . Person number of partner V 9999 . Unable to identify person number V . of partner V -1 . Not in universe
V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data	D EPARTB31 4 1099 T BS: Person number of partner 3 Which other person in the household is a partner in the respondent's business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period with a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1
D TPRFTB1 6 1078 T BS: Net profit or loss What is's estimate of the net profit or loss, that is, the difference between gross receipts and expenses, during the reference period? Universe=All persons 15+ at the end of the reference period who	and EBUSCNIK > 0 and EHPRIBI = 1 V 101:999 .Person number of partner V 9999 .Unable to identify person number V .of partner V -1 .Not in universe
period which was not incorporated. In addition, they either drew a salary or received other income from the business or were not sole proprietors and had a partner living in the same household. FPOPSTAT = 1 and FPDIRTHN = 1 and FRUSCNTR	D TBSIND1 2 1103 T BS: Industry code Universe=All persons 15+ at the end of the reference person who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 V 1 . Agriculture, forestry and
> U and EINCPBI not equal to 1 and ((ESLRYB1=1 or E0INCB1=1) or (EPROPB1 not equal to 1 and EHPRTB1=1)) V	V . fisheries V 2. Mining V 3. Construction V 4. Manufacturing: nondurable goods V 5. Manufacturing: durable goods V 6. Transportation, communications V . and other public utilities V 7. Wholesale Trade: durable goods V 8. Wholesale trade: nondurable goods
T BS: Allocation flag for TPRFTB1 Allocation flag for net profit or loss. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation	V 2 . Mining V 3 . Construction V 4 . Manufacturing: nondurable goods V 5 . Manufacturing: durable goods V 6 . Transportation, communications V and other public utilities V 7 . Wholesale Trade: durable goods V 8 . Wholesale Trade: nondurable goods V 9 . Retail trade V 10 . Finance, insurance and real estate V 11 . Business and repair services V 12 . Personal services V 13 . Entertainment and recreation V . services V 14 . Professional and related services V 15 . Public administration
D TBMSUM1 5 1085 T BS: Income received this month What was the total amount of income	V services V 14 . Professional and related services V 15 . Public administration V -1 . Not in universe

DATA	SIZE	BEGIN	DATA	SIZE BEGIN
D ABSIND1	1 ation	1105 flag for TBSIND1	V V	. scientists (171) 65 . Operations and systems
Allocat	tion f	flag for business industry. t imputed	V V	. researchers and analysts
V 1	1 . Sta	atistical imputation(hot deck)	V V	. (172) 66 . Actuari es (1732)
V V	3 . Log	d deck imputation gical imputation(derivation)	V	67 . Statisticians (1733) 68 . Mathematical scientists, n.e.c.
V V	a . Sta . usi	atistical or logical imputation ing previous wave data	V V	. (1739) 69 . Physicists and astronomers (1842,
D TBSOCC1	. 3	1106	V V	. 1843) 73 . Chemists, except biochemists
T BS: Occupa Univers	se=Al l	persons 15+ at the end of the	V V V	. (1845) 74 . Atmospheric and space scientists
referer <u>the ref</u>	nce pe ferenc	eriod who had a business during ce period. EPOPSTAT = 1 and	V	. (1846) 75 . Geologists and geodesists (1847)
V 4	4 . Chi	l and EBUSCNTR > 0 lef executives and general	V V	76 . Physical scientists, n. e. c. (1849) 77 . Agricultural and food scientists
V V	. adn . adn	ministrators, public ministration (112)	V V	.(1853) 78 .Biological and life scientists
V	5 . Adn . pub	ministrators and officials, olic administration	V V	. (1854) 79 . Forestry and conservation
V V	. (11 6 . Adn	132-1139) ministrators, protective	V V	. scientišts (1852) 83 . Medical scientists (1855)
V V	.ser 7.Fin	rvices (1131) nancial managers (122) rsonnel and labor relations	V	84 . Physicians (261) 85 . Dentists (262)
V	man	nadare (123)	V V V	86 Votorinariane (97)
Ý 9 V 13	9 Pur	rchasing managers (124) nagers, marketing, advertising, 1 public relations (125)	V V	87 Optometrists (281) 88 Podiatrists (283) 89 Health diagnosing practitioners,
V V	and	d public relations (125) min, education and related	V V	n. e. c. (289) 95 . Registered nurses (29)
V	. fi e	elds (128) nagers, medicine and health	V	96 . Pharmacists (301) 97 . Dietitians (302)
V	. (13		V V V	98 . Respiratory therapists (3031) 99 . Occupational therapists (3032) 103 . Physical therapists (3033)
V V	. l od . (13	iging establishments	Ů V	103 . Physical therapists (3033)
V 18	8 Man	nagers, properties and real tate (1353) neral directors (part 1359)	V V	104 . Speech therapists (3034) 105 . Therapists, n. e. c. (3039) 106 . Physicians assistants (304)
V 19 V 21	9 Fun	neral directors (part 1359)	V V	113 . Earth, environmental, and marine . science teachers (2212)
V V V	. n. e	nagers, service organizations, e. c. (127, 1352, 1354,	V V	114 . Biological science teachers (2213)
V 22	2.Man	rt 1359) nagers and administrators,	V V	115 . Chemistry teachers (2214) 116 . Physics teachers (2215) 117 . Natural science teachers, n. e. c.
V		e. č. (121, 126, 132-1343, 3-139) countants and auditors (1412)	V V	(2216) 118 . Psychol ogy teachers (2217)
V 24	4 . Und	derwriters (1414) her financial officers (1415,	V V	119 . Economics teachers (2218) 123 . History teachers (2222) 124 . Political science teachers (2223)
V	. 141		V V	124 . Political science teachers (2223) 125 . Sociology teachers (2224)
V 27	7.Per	rsonnel, training, and labor	V V	126 Social science teachers n.e.c
V 28	B . Pur	lations specialists (143) rchasing agents and buyers, rm products (1443)	V V	122.5) 127 . Engineering teachers (2226) 128 . Math. science teachers (2227) 120 . Committee of the control of
V 29	9 . Buy	yers, wholesale and retail ade except farm products	V V	129 . Computer science teachers (2228) 133 . Medical science teachers (2231)
V	. (14	142) rch. agents and buyers, n.e.c.	V V	134 . Health specialties teachers (2232) 135 . Business, commerce, and marketing
V	. (14	149) siness and promotion agents	V V	teachers (2233) 136 . Agriculture and forestry teachers
V	. (14		V V	137 . Art, drama, and music teachers
V 35 V 36 V V	6.Ins	spectors and compliance ficers, except	V V	138 . Physical education teachers (2236) 139 . Education teachers (2237)
V V 37	. con	nstruction (1473) nagement related occupations,	V	139 . Education teachers (2237) 143 . English teachers (2238)
V V	. n. e	e. c. (149) chitects (161)	V V V	144 Foreign language teachers (2242) 145 Law teachers (2243) 146 Social work teachers (2244)
V 44	1. Aer	tallurgical and materials	V V	146 . Social work teachers (2244)
V V	. eng	gineers (1623) ning engineers (1624)	V V V	147 . Theology teachers (2245) 148 . Trade and industrial teachers . (2246)
V 47	7 Pet	troleum engineers (1625) emical engineers (1626) elear engineers (1627)		149 . Home economics teachers (2247) 153 . Teachers, postsecondary, n. e. c.
V 49	9 . Nuc	clear engineers (1627) vil engineers (1628)	V V V	153 . (2249) 154 . Postsecondary teachers, subject
V 54	4. Agr	ricultural engineers (1632) gineers, electrical and	V V	. NOT Specified
V V 50	. el ĕ	éctronic (1633, 1636)	V V V	. kindergarten (231) 156 Teachers, elementary school (232)
V 57	7 Eng	gineers, industrial (1634) gineers, mechanical (1635) rine and naval architects (1637)	Ϋ́ V	kindergarten (231) 156 . Teachers, elementary school (232) 157 . Teachers, secondary school (233) 158 . Teachers, special education (235)
V 59	9 .Eng	gineers, n.e.c. (1639) rveyors and mapping scientists	V V V	159 . Teachers, n. e. c. (236, 239) 163 . Counselors, Educational and . Vocational (24)
	. (16	54) iputer systems analysts and	V V	. Vocational (24) 164 . Li brari ans (251)
, 0-		The systems and you and	•	101 · Li bi di i dilo (WOI)

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V 165 V 166 V 167 V 168 V 169 V 169 V 173 V 174 V 175 V 176 V 177 V 178 V 183 V 184 V 185 V 188 V 199 V 193 V 194 V 195 V 197 V 198 V 197 V 198 V 197 V 198 V 197 V 198 V 191 V 195 V 197 V 198 V 199 V 203 V 204 V 205 V 206 V 207 V 208 V 213 V 214 V 215 V 216 V 217 V 218 V 223 V 224 V 225 V 226 V 227 V 228 V 2255 V 2554 V 2555 V 2566 V 257	6. Archivists and curators (252) 6. Economists (1912) 7. Psychologists (1915) 6. Social ogists (1916) 7. Social scientists, n.e.c. (1913, 1914) 8. Urban planners (192) 9. Social workers (2032) 9. Recreation workers (2033) 9. Clergy (2042) 9. Religious workers, n.e.c. (2049) 9. Lawyers and Judges (211, 212) 9. Authors (321) 9. Technical writers (398) 9. Designers (322) 9. Musicians and composers (323) 9. Actors and directors (324) 9. Painters, sculptors, craft-artists, and artist printmakers (325) 9. Photographers (326) 9. Bancers (327) 9. Artists, performers, and related workers, n.e.c. (328, 329) 9. Leitors and reporters (331) 9. Public relations specialists (332) 9. Announcers (333) 9. Athletes (34) 9. Clinical laboratory technologists and technicians (362) 9. Bental hygienists (363) 9. Health record technologists and technicians (364) 9. Radiologic technicians (365) 9. Licensed practical nurses (366) 9. Health record technologists and technicians (3711) 1. Industrial engineering technicians (3712) 9. Licensed practical nurses (366) 9. Electrical and electronic technicians (3712) 1. Industrial engineering technicians (373) 9. Engineering technicians (382) 1. Denaticians (3713) 1. Engineering technicians (382) 1. Chemical technicians (3831) 1. Engineering technicians (382) 1. Chemical technicians (3831) 1. Engineering technicians (382) 1. Chemical technicians (3831) 1. Science technicians (393) 1. Air traffic controllers (392) 1. Bradians and anavigators (393) 1. Computer programmers (3971, 3972) 1. Tool programmers, numerical control (3974) 1. Legal assistants (396) 1. Technicians, n.e.c. (399) 1. Supervisors and proprietors, sales occupations (4124) 1. Advertising and related sales occupations (4153) 1. Sales representatives, mining. 1. Sales representatives, mining. 1. Sales representatives, mining.	V V V V V V V V V V V V V V V V V V V	269
V 255 V 256 V 256	. sales occupations (4124)	V V	356 . Mail clerks, except postal service (4744)
V 257	7. Sales occupations, other business services (4152)	V V	359 . Dispatchers (4751) 363 . Production coordinators (4752) 364 . Traffic. shipping, and receiving
V 259 V V). Sales representatives, mining, . manufacturing, and . wholesale (423, 424)		. Clerks (4753) 365 . Stock and inventory clerks (4754) 366 . Meter readers (4755)
V 263 V 264 V 265	3 . Sales workers, motor vehicles and . boats (4342, 4344) 1 . Sales workers, apparel (4346)	V V	368 . Weighers, measurers, checkers, and samplers (4756, 4757) 373 . Expediters (4758)
V	6 . Sales workers, shoes (4351) 6 . Sales workers, furniture and home . furnishings (4348) 7 . Sales workers, radio, TV, histi	V V V V	3/4 . Material recording, scheduling, . and distributing clerks, . n. e. c. (4759)
V 267 V 268 V	7 . Sales workers, radio, TV, hi-fi, . and appliances (4343, 4352) 3 . Sales workers, hardware and . building supplies (4353)	V V V	 375 . Insurance adjusters, examiners, and investigators (4782) 376 . Investigators and adjusters, except insurance (4783)

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V	377 . Eligibility clerks, social	V V	473 . Farmers, except horticultural . (5512-5514)
V V	.welfare (4784) 378.Bill and account collectors (4786) 379.General office clerks (463)	V	474 . Horticultural specialty farmers . (5515)
V V	383 . Bank tellers (4791) 384 . Proofreaders (4792)	V V V V	475 Managers, farms, except horticultural (5522-5524)
V V	385 . Statistical clerks (4794)	V V	476 Managers, horticultural specialty farms (5525)
V V	387 . Teachers' aides (4795) 389 . Administrative support	V V V	477 . Supervisors, farm workers (5611) 479 . Farm workers (5612-5617)
V V	occupations, n.e.c. (4787, .4799)	V V	483 Marine life cultivation workers
V V	403 . Launderers and ironers (503) 404 . Cooks, private household (504)	Ÿ V	. (5618) 484 . Nursery workers (5619) 485 . Supervisors, related agricultural
V V	405 . Housekeepers and butlers (505) 406 . Child care workers, private	Ÿ V	. occupations (5621) 486 . Groundskeepers and gardeners,
V	. household (506) 407 . Private household cleaners and	V V	. except farm (5622) 487 . Animal caretakers, except farm
V V V	. servants (502, 507, 509)	V V	. (5624) 488 . Graders and sorters, agricultural
V V	413 . Supervisors, firefighting and . fire prevention . occupations(5111)	V V	. products (5625) 489 . Inspectors, agricultural products
V V	414 . Supervisors, police and . detectives (5112)	V V	. (5627) 494 . Supervi sors, forestry and logging
V V	415 . Supervisors, guards (5113) 416 . Fire inspection and fire	V V V V V V V V V V V V V V V V V V V	. workers (571) 495 . Forestry workers, except logging
V V V V	. prevention occupations . (5122) 417 . Firefighting occupations (5123)	V V	. (572) 496 . Timber cutting and logging . occupations (573, 579)
V V V	418 . Police and detectives, public	V V	497 . Captains and other officers,
V V V	service (5132) 423 Sheriffs, bailiffs, and other law	V V	fishing vessels (part 8241) 498 Fishers (583)
V V V	enforcement officers(5134) 424 Correctional institution officers	V V	499 . Hunters and trappers (584) 503 . Supervisors, mechanics and
V	.(5133) 425 .Crossing guards (5142) 426 .Guards and police, except public	V V V V V V V V	repairers (60) 505 . Automobile mechanics (part 6111)
V V V	. servi ce (5144)	V V V	506 . Auto mechanic apprentices (part . 6111)
V V	427 . Protective service occupations, . n. e. c. (5149) 433 . Supervisors, food preparation and	V	507 . Bus, 'truck, and stationary engine . mechanics (6112) 508 . Aircraft engine mechanics (6113)
V V	service occupations (5211) 434 . Bartenders (5212)	V V V V	509 . Small engine repairers (6114) 514 . Automobile body and related
V V	435 . Waiters and waitresses (5213) 436 . Cooks (5214, 5215)	V V	repairers (6115) 515 . Aircraft mechanics, except engine
V	438 . Food counter, fountain and related occupations (5216)	V V V	. (6116) 516 . Heavy equipment mechanics (6117)
V V V	439 . Kitchen workers, food preparation	V V	517 . Farm equipment mechanics (6118) 518 . Industrial machinery repairers
V V	. (5217) 443 . Waiters'/waitresses' assistants . (5218)	V V V V	. (613) 519 . Machinery maintenance occupations
V V	444 . Miscellaneous food preparation . occupations (5219)	V V	. (614) 523 . El ectroni c repai rers,
V V V	445 . Dental assistants (5232) 446 . Health aides, except nursing	V V V	. communi cati ons and . i ndustri al. equi pment (6151,
V	. (5233) 447 . Nursing aides, orderlies, and	V V	. 6153, 6155) 525 . Data processing equipment repairers (6154)
V V	. attendants (5236) 448 . Supervi sors, cleaning and	V V V	526 . Hhld appliance and power tool
V V	. building service workers . (5241)	V V	repairers (6156) 527 Telephone line installers and
V V	449 Maids and housemen (5242, 5249) 453 Janitors and cleaners (5244)	V V	repairers (6157) 529 Telephone installers and
V V V	454 . El evator operators (5245) 455 . Pest control occupations (5246) 456 . Supervisors personal service	V V	repairers (6158) 533 Miscellaneous electrical and
V V	456 . Supervisors, personal service . occupations (5251) 457 . Barbers (5252)	V V	.electronic equipment .repairers (6152, 6159) 534 .Heating, air conditioning, and
V V	458 Hairdressers and cosmetal agists	V V V V V V	. refrigeration mechanics
V V	15. (5253) 459 . Attendants, amusement and recreation facilities (5254) 461 . Guides (5255) 462 . Ushers (5256)	V V	. (616) 535 . Camera, watch, and musical . instrument repairers (6171,
V V	461 . Gui des (5255) 462 . Ushers (5256)	V V	. 6172) 536 . Locksmiths and safe repairers
V V	463 . Public transportation attendants . (5257)	V V	. (6173) 538 . Office machine repairers (6174)
V V	464 Baggage porters and bellhops	V V	539 . Mechanical controls and valve
V V V V V V V V V V V V V V V V V V V	465 . Welfare service aides (5263) 466 . Family child care providers (part	V V V V V V V V V V V V V V	repairers (6175) 543 Elevator installers and repairers (6176)
V V	.5264) 467 .Early childhood teacher's	V V	544 . Millwrights (6178) 547 . Specified mechanics and
V V	. assistants (part 5264) 468 . Child care workers, n.e.c. (part	V V	. repairers, n.e.c. (6177, . 6179)
V V V	. 5264) 469 . Personal service occupations,	V V V	549 . Not specified mechanics and repairers
v	. n. e. c. (5258, 5269)	v	553 . Supervi sors, bri ckmasons,

DATA	S	SI ZE BEGI N	DATA	SIZE BEGIN
V		. stonemasons, and tile	V	659 . Misc precision woodworkers (6839)
V V	554	. setters (6312) . Supervisors, carpenters and	V V	666 . Dressmakers (part 6852, part 7752) 667 . Tailors (part 6852)
V V		related workers (6313) Supervisors, electricians and	V V	667 . Tailors (part 6852) 668 . Uphol sterers (6853) 669 . Shoe repairers (6854)
V	333	. power transmission	V	674 . Misc precision apparel and fabric . workers (6856, 6859, part
V V	556	.installers (6314) .Supervisors, painters.	V V	. workers (6856, 6859, part . 7752)
V V		. Supervisors, painters, paperhangers, and	V V	675 . Hand molders and shapers, except
V	557	. plasterers (6315) . Supervisors, plumbers, . pipefitters, and	V	. jewelers (6861) 676 . Patternmakers, lay-out workers, . and cutters (6862)
V V		. pipefitters, and . steamfitters (6316)	V V	and cutters (6862) 677 . Optical goods workers (6864, part
V V V	558	. Supervisors, construction, n. e. c.	V V	. 7477, part 7677) 678 . Dental laboratory and medical
V	563	. (6311, 6318) . Brickmasons and stonemasons (part	Ÿ	appliance technicians (6865)
V V	564	. 6412, part 6413) . Brickmason and stonemason	V V	679 . Bookbi nders (6844) 683 . El ectri cal /el ectroni c equi pment
V V		. apprentices (part 6412.	V V	. assemblers (6867)
V	565	. part 6413) . Tile setters, hard and soft (part	V	684 . Msc precision workers, n. e. c (6869)
V V	566	.6414, part 6462) .Carpet installers (part 6462)	V V	686 .Butchers and meat cutters (6871) 687 .Bakers (6872)
V	567	Carpenters (part 6422) Carpenter apprentices (part 6422)	V	688 Food batchmakers (6873, 6879)
V V V	573	Drywall installers (6424)	V V	689 Inspectors, testers, and graders (6881, 828)
V V	575 576	.Electricians (part 6432) .Electrician apprentices (part	V V	693 . Adjusters and calibrators (6882) 694 . Water and sewage treatment plant
V		. 6432)	Ÿ	operators (691)
V V		Electrical power installers and repairers (6433)	V V	695 . Power plant operators (part 693) 696 . Stationary engineers (part 693,
V V	579	. Painters, construction and . maintenance (6442)	V V	.7668) 699 Miscellaneous plant and system
V	583	. Paperhangers (6443)	Ÿ	699 . Miscellaneous plant and system . operators (692, 694, 695,
V V	585	. Plasterers (6444) . Plumbers, pipefitters, and	V V	. 696) 703 . Set-up operators, lathe and
V V	587	.steamfitters (part 645) .Plumber, pipefitter, and	V V	. turning machine (7312)
V		. Steamitter apprentices	V V	704 . Operators, lathe and turning . machine (7512)
V V	588	. (part 645) . Concrete and terrazzo finishers	V V	705 Milling and planing machine . operators (7313, 7513)
V V		. (6463) . Gl azi ers (6464)	V V	706 Punching and stamping press
V	593	. Insulation workers (6465)	V	706 . Punching and stamping press . machine operators (7314, . 7317, 7514, 7517)
V V	594	. Paving, surfacing, and tamping . equipment operators (6466)	V V	707 . Rolling machine operators (7316, .7516)
V V	595 596	. Roofers (6468) . Sheetmetal duct installers (6472)	V V	708 Drilling and boring machine
V	597	. Structural metal workers (6473)	V	operators (7318, 7518) 709 Grinding, abrading, buffing, and
V V V	598 599	Drillers, earth (6474) Construction trades, n.e.c.	V V	. polishing machine operators . (7322, 7324, 7522)
V V		(6467 6475 6476 6479)	V V	713 . Forging machine operators (7319, .7519)
V	010	Supervisors, extractive occupations (632)	V	714 . Numerical control machine
V V	614	Drillers, oil well (652) Explosives workers (653)	V V	. operators (7326) 715 . Miscellaneous metal, plastic,
V V	616 617	. Explosives workers (653) . Mining machine operators (654) . Mining occupations, n. e. c. (656)	V V	. stone, and glass working . machine operators (7329,
V	628	Supervisors, production occupations (67, 71)	Ÿ.	7529) 717 . Fabri cating machine operators,
V V	634	. 1001 and die makers (part 6811)	V	717 . Fabricating machine operators, .n.e.c. (7339, 7539) 719 . Molding and casting machine
V V	635	. Tool and die mkr apprentices	V V	ononotone (7215 7249
Ÿ V	636	(part 6811) Precision assemblers, metal (6812)	V V	. 7515, 7542)
V	639	Machinists (part 6813) Machinist apprentices (part 6813) Boilermakers (6814)	V	7515, 7542) 723 . Metal plating machine operators . (7343, 7543) 724 . Heat treating equipment operators
V V	n44	Precision orinders filers and	V V	724 . Heat treating equipment operators . (7344, 7544)
Ÿ.	011	tool sharpeners (6816) Patternmakers and model makers,	V V	725 . Misc metal and plastic processing
V		.metal (6817)	Ÿ	. machi ne operators (7349, . 7549)
V V	646 647	. Lay-out workers (6821) . Precious stones and metals	V V	726 . Wood lathe, routing, and planing . machine operators (7431,
Ÿ V	01.	. workers (Jewelers) (6822,	V V	. 7432. 7631. 7632)
V V	649	. 6866) . Engravers, metal (6823) . Sheet metal workers (part 6824)	V	727 . Sawing machine operators (7433, . 7633)
V V	653 654	. Sheet metal workers (part 6824) . Sheet metal wrker apprentices	V V	728 Shaping and joining machine operators (7435, 7635)
Ý V	GEE	. (part 6824)	V V	729 Nailing and tacking machine
V V	000	. (part 6824) . Misc precision metal workers . (6829)	V	. operators (7636) 733 . Mi scell aneous woodworking machine
V V	656	. Patternmkrs and model makers, . wood (6831)	V V	. operators (7434, 7439, . 7634, 7639)
V V	657	. Cabinet makers and bench	V V	734 . Printing press operators (7443,
V V V V V V V V V V V V V V V V V V V	658	. carpenters (6832) . Furniture and wood finishers	V	. 7643) 735 . Photoengravers and lithographers . (6842, 7444, 7644)
V		. (6835)	V	. (6842, 7444, 7644)

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	736 . Typesetters and compositors	V	809 . Taxicab drivers and chauffeurs
V V	. (6841, 7642) 737 . Miscellaneous printing machine	V V	. (8216) 813 . Parking lot attendants (874)
V V	737 . Miscellaneous printing machine . operators (6849, 7449, 7649) 738 . Winding and twisting machine	V V	814 . Motor Transportation occupations, . n. e. c. (8219)
V	operators (7451, 7651) 739 . Knitting, looping, taping, and	V	823 . Railroad conductors and
V V	weaving machine operators	V V	.yardmasters (8113) 824 .Locomotive operating occupations
V V	. weaving machine operators . (7452, 7652) 743 . Textile cutting machine operators	V V	. (8232) 825 . Railroad brake, signal, and
V V	. (7654) 744 . Textile sewing machine operators	V V	. switch operators (8233) 826 . Rail vehicle operators, n. e. c.
V V	745 . Shoe machine operators (7656)	V V	. (8239) 828 . Shi p captains and mates, except
V	747 Pressing machine operators (7657)	V	. fishing boats (part 8241,
V V	748 . Laundering and dry cleaning . machine operators (6855,	V V	. 8242) 829 . Sailors and deckhands (8243)
V V	. 7658) 749 . Miscellaneous textile machine	V V	833 . Marine engineers (8244) 834 . Bridge, lock, and lighthouse
V V	. operators (7459, 7659)	V V	tenders (8245) 843 . Supervisors, material moving
V	753 . Cementing and gluing machine . operators (7661)	Ÿ	equipment operators (812) 844 Operating engineers (8312)
V V	754 . Packaging and filling machine . operators (7462, 7662)	V V	844 . Operating engineers (8312) 845 . Longshore equipment operators
V V	operators (7462, 7662) 5 Extruding and forming machine operators (7463, 7663)	V V	. (8313) 848 . Hoist and winch operators (8314)
V V	operators (7463, 7663) 756 . Mixing and blending machine operators (7664)	V V	849 . Crane and tower operators (8315) 853 . Excavating and loading machine
V	757 Separating, filtering, and clarifying machine	V	operators (8316) 855 Grader, dozer, and scraper
V V	. operators (7476, 7666, 7676)	V V	. operators (8317)
V V	758 . Compressing and compacting . machine operators (7467,	V V	856 .Industrial truck and tractor equipment operators (8318)
V V	. 7667)	V V	859 . Misc material moving equipment
V V	759 Painting and paint spraying machine operators (7669)	V V	operators (8319) 864 Supervisors, handlers, equipment
V	763 Roasting and baking machine operators, food (7472, 7672)	Ÿ	. cleaners, and laborers, . n. e. c. (85)
V V	764 . Washing, cleaning, and pickling machine operators (7673)	V V	865 . Helpers, mechanics, and repairers . (863)
V V	765 Folding machine operators (7474, . 7674)	V V	866 . Helpers, construction trades . (8641-8645, 8648)
V V	766 . Furnace, kiln, and oven	Ÿ V	867 . Helpers, surveyor (8646) 868 . Helpers, extractive occupations
V	operators, except food (7675)	V	. (865)
V V	768 . Crushing and grinding machine . operators (part 7477, part	V V	869 . Construction laborers (871) 874 . Production helpers (861, 862)
V V	. 7677) 769 . Slicing and cutting machine	V V	875 Garbage collectors (8722) 876 Stevedores (8723)
V V	. operators (7478, 7678) 773 . Motion picture projectionists	V V	877 . Stock handlers and baggers (8724) 878 . Machine feeders and offbearers
V V	. (part 7479)	V V	. (8725) 883 . Freight, stock, and material
V	774 . Photographic process machine . operators (6863, 6868, 7671)	V	. nandi ers, n. e. c. (8/20)
V V	777 . Miscellaneous machine operators, . n. e. c. (part 7479, 7665,	V V	885 .Garage and service station .related occupations (873) 887 .Vehicle washers and equipment
V V	. 7679) 779 . Machine operators, not specified	V V	887 . Vehicle washers and equipment . cleaners (875)
V V	783 . Welders and cutters (7332, 7532, .7714)	Ÿ V	888 . Hand packers and packagers (8761) 889 . Laborers, except construction
Ÿ	784 . Solderers and brazers (7333,	Ÿ	(8769) 905 . Persons whose current labor force
V V	. 7533, 7717) 785 . Assemblers (772, 774)	V V	. status is unemployed and
V	785 Assemblers (772, 774) 786 Hand cutting and trimming .occupations (7753) 787 Hand molding, casting, and	V V	.last job was Armed Forces -1 .Not in universe
V V	787 . Hand molding, casting, and forming occupations (7754,	D ABSOC	°C1 1 1109
V V	. 7755)	T BS: A	llocation flag for TBSOCC1 location flag for business occupation.
V V	789 . Hand painting, coating, and . decorating occupations	V	U.NOL IMPULEG
V V	. (7756) 793 . Hand engraving and printing . occupations (7757)	V V	1 .Statistical imputation(hot deck) 2 .Cold deck imputation
V V	occupations (7757) 795 Miscellaneous hand working	V V	3 . Logical imputation(derivation) 4 . Statistical or logical imputation
V V V V V V V V V V V V V V V V V V V	795 . Miscellaneous hand working occupations (7758, 7759)	Ÿ	using previous wave data
V V	796 . Production inspectors, checkers, and examiners (782, 787) 797 . Production testers (783)	D EBNO2	
V V	798 . Production samplers and weighers	Un	cross-wave business index/number nique business number that will remain
V V	. (784) 799 . Graders and sorters. except	th pe	ne'same from wave to wave. Universe=All ersons 15+ at the end of the reference
V V	. agri cul tural (785) 803 . Supervi sors, motor vehi cl e	pe	eriod who had two or more businesses aring the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1
V V	. operators (8111)	an V	od EPDJBTHN = 1 and EBUSCNTR > 1
V V	804 . Truck dri vèrs (8212-8214) 806 . Dri ver-sal es (8218)	V	01:99 . Business ID -1 . Not in universe
V	808 . Bus drivers (8215)		

DATA SIZE BEGIN	DATA SIZE BEGIN
D EBIZNOW2 2 1112 T BS: Ownership of business Does still own this business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 V -1 . Not in universe V 2 . No	V 4.0wn illness V 5.0wn injury V 6.School/training V 7.Went bankrupt/business failed V 8.Sold business or transferred V .ownership V 9.To start other business/take job V 10.Season ended for a seasonal V .business V 11.Quit for some other reason V -1.Not in universe
D ABIZNOW2 1 1114 T BS: Allocation flag for EBIZNOW2 Allocation flag for current ownership of business. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data	D ARENDB2 1 1135 T BS: Allocation flag for ERENDB2 Allocation flag for reason business ended. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data D EHRSBS2 2 1136
D TSBDATE2 8 1115 T BS: Date operation of business began When did begin operating this business? Year digits 1-4 Range 1930: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR	T BS: Usual hours worked per week Between MONTH1 1st and the end of MONTH4, how many hours per week did usually work at all activities for this business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 V 1:99 . Hours
> 1 V 19300101:20040131 .Date V -1 .Not in universe	V -1 . Not in universe D AHRSBS2 1 1138
D ASBDATE2 1 1123 T BS: Allocation flag for TSBDATE2 Allocation flag for date operation of business began. V 0 . Not imputed V 1 . Statistical imputation(hot deck) V 2 . Cold deck imputation V 3 . Logical imputation(derivation) V 4 . Statistical or logical imputation V . using previous wave data D TEBDATE2 8 1124 T BS: Date operation of business ended When was the last date had this business? Year digits 1-4 Range 2000: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Logical imputation	T BS: Allocation flag for EHRSBS2 Allocation flag for usual hours worked per week. V 0. Not imputed V 1. Statistical imputation(hot deck) V 2. Cold deck imputation V 3. Logical imputation(derivation) V 4. Statistical or logical imputation V using previous wave data D EGROSB2 2 1139 T BS: Anticipated gross-earnings level Does think the earnings before expenses from this business will be \$2,500 or more over the next twelve months? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business at the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EBIZNOW2 = 1
reference period who had two or more businesses during the reference period but who nolonger have this business. EPOPSTAT = 1 and PDJBTHN = 1 AND EBUSCNTR > 1 EBIZNOW2 = 2 V 20001001: 20040131 . Date V -1 . Not in universe	V -1 . Not in universe V 1 . Yes V 2 . No D AGROSB2 1 1141
D AEBDATE2 1 1132 T BS: Allocation flag for TEBDATE2 Allocation flag for date operation of business ended. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V 5. Logical imputation derivation V 6. Statistical or logical imputation V 8. Statistical or logical imputation V 9. Logical imputation V 9. Logical imputation V 9. Statistical or logical imputation V 10. Lo	T BS: Allocation flag for EGROSB2 Allocation flag for anticipated gross-earnings level. V 0 . Not imputed V 1 . Statistical imputation(hot deck) V 2 . Cold deck imputation (derivation) V 4 . Statistical or logical imputation V using previous wave data D EGRSSB2 2 1142 T BS: Earnings level last 12 months Does think the earnings before expenses from this business were \$2,500 or more over the last twelve months that operated the business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period but who no longer have this business. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EBIZNOW2 = 2 V 1 . Not in universe V 2 . No

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DATA
                                                          SIZE BEGIN
                                                                                                                                                                                                                                                           DATA
                                                                                                                                                                                                                                                                                                                    SIZE BEGIN
  D AGRSSB2 1 1144
T BS: Allocation flag for EGRSSB2
Allocation flag for earnings level last 12
                                                                                                                                                                                                                                                                                                                3 .Logical imputation(derivation)4 .Statistical or logical imputation
.using previous wave data
                          months.
                                                                                                                                                                                                                                                          D EHPRTB2 2 1154
T BS: Other owners/partners in household Are any other members of this household an owner or partner in this business?
Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. This business was/is incorporated or was/is a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EINCPB2 = 1 or EPROPB2 = 2)
V -1 . Not in universe
V 2 . No
                                                     O. Not imputed
1. Statistical imputation(hot deck)
2. Cold deck imputation
3. Logical imputation(derivation)
4. Statistical or logical imputation
. using previous wave data
                        MPB2 2 1145:
Maximum number of employees
What was the maximum number of employees
including ... working for this business at
any one time? Universe=All persons 15+ at
the end of the reference period who had
two or more businesses during the
reference period and this business earned
or is expected to earn more than $2,500
per year before expenses. EPOPSTAT = 1 and
EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2
= 1 or EGROSB2 = 1)
1. Under 25 employees
2. 25:99 employees
3. 100+ employees
-1. Not in universe
  D TEMPB2
                                                                                                                                                                                                                                                          D AHPRTB2 1 1156
T BS: Allocation flag for EHPRTB2
    Allocation flag for other owners/partners in household.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                         D ESLRYB2 2 1157
T BS: Salary draw from business
Did ... draw a regular salary from this business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. This business earned or is expected to earn more than $2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB1 = 2)
V 1. Not in universe
V 2. No
D ASLRYR2
  D AEMPB2 1 1147
T BS: Allocation flag for EEMPB2
Allocation flag for maximum number of
                        employees.

0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck imputation
3 .Logical imputation(derivation)
4 .Statistical or logical imputation
.using previous wave data
        EINCPB2 2 1148
BS: Incorporated business
Is this business incorporated?
Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business earned or is expected to earn more than $2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB2 = 1)

-1 . Not in universe
1 . Yes
2 . No
  D EINCPB2
                                                                                                                                                                                                                                                           D ASLRYB2
T BS: Allo
                                                                                                                                                                                                                                                                                   RYB2 1 1159
Allocation flag for ESLRYB2
Allocation flag for salary drawn from the
                                                                                                                                                                                                                                                                                Allocation imputed

0. Not imputed

1. Statistical imputation(hot deck)

2. Cold deck imputation

3. Logical imputation(derivation)

4. Statistical or logical imputation

using previous wave data
  D AINCPB2 1 1150
T BS: Allocation flag for EINCPB2
Allocation flag for whether the business is incorporated.
                                                                                                                                                                                                                                                         O .Not imputed
O .Not imputed
1 .Statistical imputation(hot deck)
Cold deck imputation
3 .Logical imputation(derivation)
Jestical or logical imputation
using previous wave data
D EPROPB2 2 1151
T BS: Type of proprietorship
Does ... own this business himself or herself or is it a partnership?
Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business is unincorporated and earned or is expected to earn more than $2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB2 = 1) and EINCPB2 = 2
V 1 alone 2 partnership
V 2 partnership
                                                                                                                                                                                                                                                         D AOINCB2 1 1162
T BS: Allocation flag for EOINCB2
    Allocation flag for receipt of non-salary income from business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                  2 . partnership
-1 . Not in universe
  D APROPB2 1 1153
T BS: Allocation flag for EPROPB2.
Allocation flag for type of proprietorship.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
                                                                                                                                                                                                                                                          D TPRFTB2 6 1163
T BS: Net profit or loss
What is ...'s estimate of the net profit
or loss, that is, the difference between
```

DA	ATA SIZE BEGIN	DATA	A SIZE BEGIN	
V,	gross receipts and expenses, during the reference period? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business was not incorporated. In addition, they either drew a salary or received other income from the business or were not sole proprietors and had a partner living in the same household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EINCPB2 not equal to 1 and ((ESLRYB2=1 or EOINCB2=1) or (EPROPB2 not equal to 1 and EHPRTB2=1))	T BS	This business had a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EHPRTB2 = 1 101:999 . Person number of partner 9999 . Unable to identify person number of partner - 1 . Not in universe BSIND2 2 1188 S: Industry code Universe=All persons 15+ at the end of the reference person who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCN > 1	he
V-	-5000:48150 . Dollars	V V V V V V V V V V V V V V V V V V V	1 Agriculture, forestry and	
D	APRFTB2 1 1169	<u>Ý</u>	. fi sheri es 2 . Mi ni ng	
T	BS: Allocation flag for TPRFTB2 Allocation flag for net profit or loss.	V	3 . Construction 4 Manufacturing nondurable goods	
V	U . Not 1 mputed	<u>v</u>	4 . Manufacturing: nondurable goods 5 . Manufacturing: durable goods	
V V V	1 .Statistical imputation(hot deck) 2 .Cold deck imputation	V	6 . Transportation, communications and other public utilities	
<u>v</u>	3 . Logical imputation(derivation)	<u>v</u>	7 . Wholesale Trade: durable goods 8 . Wholesale trade: nondurable good	_
V	4 .Stātistical or logical imputation .using previous wave data	V	8 .Wholesale trade: nondurable good 9 .Retail trade	ds
	81	V	10 Finance, insurance and real esta	ate
D T	TBMSUM2 5 1170 BS: Income received this month	V	10 . Finance, insurance and real esta 11 . Business and repair services 12 . Personal services	
1	What was the total amount of income received from his or her business in this	v	13 . Entertainment and recreation	
	received from his or her business in this	V	. servi ces 14 . Professi onal and related servi c	ne.
	month? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference	V	15 . Public administration	<i>5</i> 3
	more businesses during the reference	V	-1 . Not in universe	
	period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1	D Al	BSIND2 1 1190	
V		T BS	S: Allocation flag for TBSIND2 Allocation flag for business industry. 0. Not imputed	
•		V	0 . Not imputed	
D	ABMSUM2 1 1175 PS: Allocation flog for TRMSUM2)
1	BS: Allocation flag for TBMSUM2 Allocation flag for income received from	V V V	2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation	
v	business this month.	V V	4 . Stătistical or logical imputation	on
v	1 . Statistical imputation(hot deck)	•	. using previous wave data	
V V V V	2 . Cold deck imputation 3 . Logical imputation(derivation)	DTI	BSOCC2 3 1191 S: Occupation code	
		1 D	Universe=All persons 15+ at the end of the reference period who had two or more	he
V	. using previous wave data		businesses during the reference period.	
D	EPARTB12 4 1176		EPOPSTAT = 1 and $EPDJBTHN = 1$ and $EBUSCN$	ΓR
1	BS: Person number of partner 1 Which person in the household is a partner in the person in the household is a partner	V	> 1 4 . Chi ef executives and general	
	in the respondent si business? Universe=All persons 15+ at the end of the	V	. administrators, public . administration (112)	
	reference period who had two or more	V V V V V	5 . Administration (112)	
	businesses during the reference period.	V	5 . Administrators and officials, public administration . (1132-1139)	
	reference period who had two or more businesses during the reference period. This business had a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EHPRTB2 = 1	V	6 Administrators protective	
v	and EBUSCNTR > 1 and EHPRTB2 = 1	V	services (1131)	
Ņ		V V	7 . Fi nanci al managers (122) 8 . Personnel and labor relations	
V V		V	. managers (123) 9 . Purchasing managers (124)	
D			13 Managers, marketing, advertising and public relations (125)	g,
T	EPARTB22 4 1180 BS: Person number of partner 2	V V V	14 . Admin, education and related	
	Which other person in the household is a	V V	. fields (128)	
	partner in the respondent's business? Universe=All persons 15+ at the end of the	V	15 . Managers, medicine and health . (131)	
	reference period who had two or more	V V V	. (131) 17. Managers, food serving and	
	businesses during the reference period. This business had a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1	V	. lodging establishments . (1351)	
	household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EHPRTB2 = 1	V	18 Managers, properties and real estate (1353) 19 Funeral directors (part 1359)	
V	101:999 . Person number of partner	<u>Ÿ</u>	19 . Funeral directors (part 1359)	
V	9999 .Unable to identify person number .of partner	V V V V V V	n a c (197 1359 1354	
V		Ÿ		
D	EPARTB32 4 1184	V V	zz . Managers and adm ni strators, . n. e. c. (121, 126, 132-1343.	
	BS: Person number of partner 3	V		
	Which other person in the household is a partner in the respondent's business?	V	23 . Accountants and auditors (1412) 24 . Underwriters (1414)	
	Universe=All persons 15+ at the end of the reference period who had two or more	V V	25 Other financial officers (1415,	
	businesses during the reference period.	V	.1419) 26 .Management analysts (142)	

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	27 . Personnel, training, and labor	V	126 . Social science teachers, n.e.c.
V V	relations specialists (143) 28 Purchasing agents and buyers,	V V	. (2225) 127 . Engineering teachers (2226)
Ÿ	. Tarm products (1443)	Ÿ	128 . Math. science teachers (2227)
V V	29 .Buyers, wholesale and retail .trade except farm products	V V	129 .Computer science teachers (2228) 133 .Medical science teachers (2231)
<u>Ų</u>	. (1442)	Ÿ	134 . Health specialties teachers (2232)
V V	33 Purch. agents and buyers, n.e.c. (1449)	V V	135 . Business, commerce, and marketing . teachers (2233)
<u>Ų</u>	34 .Business and promotion agents	V	136 Agriculture and forestry teachers
V	. (145) 35 . Construction inspectors (1472)	V V	.(2234) 137 Art. drama, and music teachers
<u>V</u>	36 .Inspectors and compliance	V	137 . Art, drama, and music teachers . (2235)
V	officers, except construction (1473)	V V	138 Physical education teachers (2236)
V	. construction (1473) 37 . Management related occupations,	V	139 . Education teachers (2237) 143 . English teachers (2238)
V V	. n. e. c. (149) 43 . Archi tects (161)	V V	144 . Foreign language teachers (2242) 145 . Law teachers (2243)
V	44 Aerospace engineers (1622)	V	146 . Social work teachers (2244)
V V	45 . Metallurgical and materials . engineers (1623)	V V	147 .Theology teachers (2245) 148 .Trade and industrial teachers
Ÿ	46 Mining engineers (1624)	V	. (2246)
V V	47 . Petroleum engineers (1625) 48 . Chemical engineers (1626)	V V	. (2246) 149 . Home economics teachers (2247) 153 . Teachers, postsecondary, n.e.c.
Ÿ	49 Nuclear engineers (1627)	V	. (2249)
V V	53 . Ci vi l engi neers (1628) 54 . Agri cul tural engi neers (1632)	V V	154 . Postsecondary teachers, subject
V	55 Engineers, electrical and	V	155 . Teachers, prekindergarten and
V V	. el ectronic (1633, 1636) 56 . Engineers, industrial (1634)	V V	not specified 155 . Teachers, prekindergarten and . kindergarten (231) 156 . Teachers, elementary school (232)
V	57 . Engineers, mechanical (1635) 58 . Marine and naval architects (1637)	V	157 . Teachers, secondary school (233)
V V	58 Marine and naval architects (1637) 59 Engineers, n.e.c. (1639)	V V	157 . Teachers, secondary school (233) 158 . Teachers, special education (235) 159 . Teachers, n. e. c. (236, 239)
V V	63 . Surveyors and mapping scientists	V	163 . Counsel ors, Educational and . Vocational (24)
v	. (164) 64 . Computer systems analysts and	V V	164 . Li brari ans (251)
V V	. sci enti sts (171)	V V	165 Archivists and curators (252)
V	65 . Operations and systems . researchers and analysts	V	166 . Economists (1912) 167 . Psychologists (1915)
V V	. (172)	V	167 . Psychologists (1915) 168 . Sociologists (1916) 169 . Sociologists (1916)
v	66 . Actuaries (1732) 67 . Statisticians (1733)	V	169 . Social šcientists, n. e. c. (1913, . 1914, 1919)
V V	68 . Mathematical scientists, n.e.c.	V V	. 1914, 1919) 173 . Urban planners (192) 174 . Social workers (2032)
V	69 . Physicists and astronomers (1842,	Ÿ	175 . Recreation workers (2033)
V V	. 1843) 73 . Chemists, except biochemists	V V	176 .Clergy (2042) 177 .Religious workers, n.e.c. (2049)
V	. (1845)	V	178 . Lawyers and Judges (211, 212)
V V	74 Atmospheric and space scientists . (1846)	V V	183 . Authors (321) 184 . Technical writers (398)
V	75 Geologists and geodesists (1847)	V	185 . Designers (322)
V V	76 . Physical scientists, n.e.c. (1849) 77 . Agricultural and food scientists	V V	186 . Musicians and composers (323) 187 . Actors and directors (324)
V	. (1853)	V	188 Painters sculptors
V V	78 Biological and life scientists (1854)	V V	. craft-artists, and artist . printmakers (325)
V V	79 . Forestry and conservation	V V	. printmakers (325) 189 . Photographers (326) 193 . Dancers (327)
V	. scientists (1852) 83 . Medical scientists (1855)	V	194 Artists performers and related
V	84 . Physicians (261)	V	workers, n. e. c. (328, 329) 195 Editors and reporters (331) 107 Public public properties (322)
v	85 . Dentists (262) 86 . Veterinarians (27)	v	197 . Public relations specialists (332)
V V V	86 . Veterinarians (27) 87 . Optometrists (281) 88 . Podiatrists (283)	V V	198 . Announcers (333)
v	89 . Health diagnosing practitioners, n. e. c. (289)	V	203 . Clinical laboratory technologists
V V V V	. n. e. c. (289) 95 . Registered nurses (29)	V	198 : Announcers (333) 199 : Athletes (34) 203 : Clinical laboratory technologists . and technicians (362) 204 : Dental hygienists (363) 205 : Health record technologists and
<u>Ÿ</u>	96 . Pharmacists (301) 97 . Dietitians (302)	V V	
V V	97 . Dietitians (302) 98 Respiratory theranists (3031)	V V	. technici ans (364) 206 Radiologic technici ans (365)
V	98 . Respiratory therapists (3031) 99 . Occupational therapists (3032)		206 . Radiologic technicians (365) 207 . Licensed practical nurses (366)
V V	103 Physical therapists (3033)	V V V	208 . Health technologists and technicians, n.e.c. (369)
V V	104 . Speech therapists (3034) 105 . Therapists, n. e. c. (3039)	Ÿ	. technicians, n. e. c. (369) 213 . Electrical and electronic
V V V V	106 . Physicians' assistants (304) 113 . Earth, environmental, and marine	V V	. technicians (3711) 214 . Industrial engineering
V	. science teachers (2212)	V	. technicians (3/12)
Ÿ.	114 . Biological science teachers (2213) 115 . Chemistry teachers (2214)	<u>V</u>	215 Mechanical engineering technicians (3713)
V V	116 . Physics teachers (2215) 117 . Natural science teachers, n. e. c.	V V V V V V V	216 Engineering technicians, n.e.c. (3719) 217 Drafting occupations (372)
<u>V</u>	(2216)	Ÿ	217 Drafting occupations (372)
V V V V V	118 . Psychology teachers (2217) 119 . Economics teachers (2218) 123 . History teachers (2222)	V	218 . Surveying and mapping technicians
V V	123 . History teachers (2222) 124 . Political science teachers (2223)	V V	. (373) 223 . Biological technicians (382) 224 . Chemical technicians (3831)
V	125 . Sociology teachers (2224)	V	225 . Sci ence technicians, n. e. c.

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V	. (3832, 3833, 384, 389) 226 . Airplane pilots and navigators	V V	343 .Cost and rate clerks (4716) 344 .Billing, posting, and calculating
V V	. (825) 227 . Air traffic controllers (392)	V V	. machine operators (4718) 345 . Duplicating machine operators
V V	228 . Broadcast equipment operators . (393)	V V V	. (4722) 346 . Mail preparing and paper handling . machine operators (4723)
V V V	229 . Computer programmers (3971, 3972) 233 . Tool programmers, numerical . control (3974)	V V V	347 . Office machine operators. n. e. c.
V V	234 . Legal assistants (396) 235 . Technicians, n.e.c. (399)	V V	. (4729) 348 . Tel ephone operators (4732) 353 . Communications equipment
V V	243 . Supervisors and proprietors,	Ů V	operators, n. e. c. (4733, 4739)
V V	. sales occupations (40) 253 . Insurance sales occupations (4122) 254 . Real estate sales occupations	V V	354 . Postal clerks, except mail . carriers (4742) 355 . Mail carriers, postal service
V V	. (4123) 255 . Securities and financial services	V V	355 . Mail carriers, postal service . (4743) 356 . Mail clerks, except postal
V V	. sales occupations (4124) 256 . Advertising and related sales	V V	. servi ce (4744)
V V V	. occupations (4153) 257 . Sales occupations, other business	V V V	357 . Messengers (4745) 359 . Di spatchers (4751) 363 . Production coordinators (4752)
V V	. services (4152) 258 . Sales engineers (421) 259 . Sales representatives, mining,	V V	364 . Traffic, shi pping, and receiving clerks (4753)
V V	manufactiring and	V V	365 . Stock and inventory clerks (4754) 366 . Meter readers (4755)
V V	. wholesale (423, 424) 263 . Sales workers, motor vehicles and . boats (4342, 4344)	V V	368 . Weighers, measurers, checkers,
V V	264 . Sales workers, apparel (4346) 265 . Sales workers, shoes (4351)	V V	. and samplers (4756, 4757) 373 . Expediters (4758) 374 . Material recording, scheduling,
V V	266 . Sales workers, furniture and home . furnishings (4348)	V V	. and distributing clerks, . n. e. c. (4759) 375 . Insurance adjusters, examiners,
V V	267 . Sales workers, radio, TV, hi-fi, . and appliances (4343, 4352) 268 . Sales workers, hardware and	V V	and investigators (4782)
V V V	building supplies (4353) 269 Sales workers, nardware and building supplies (4367)	V V V	376 . Investigators and adjusters, . except insurance (4783) 377 . Eligibility clerks, social
V V	274 . Sales workers, other commodities . (4345, 4347, 4354, 4356, . 4359, 4362, 4369)	V V	. welfare (4784) 378 . Bill and account collectors (4786)
V V	275 . Sales counter clerks (4363)	Ů V	379 . General office clerks (463) 383 . Bank tellers (4791)
V V	276 . Cashi ers (4364) 277 . Street and door-to-door sales	V V	384 . Proofreaders (4792) 385 . Data-entry keyers (4793)
V V	. workers (4366) 278 . News vendors (4365)	V V	386 . Statistical clerks (4794) 387 . Teachers' aides (4795)
V V	283 Demonstrators, promoters and models, sales (445)	V V	389 . Administrative support . occupations, n. e. c. (4787,
V V V	284 . Auctioneers (447) 285 . Sales support occupations, n. e. c. . (444, 446, 449)	V V V	. 4799) 403 . Launderers and ironers (503) 404 . Cooks, private bousehold (504)
V V	303 . Supervisors, general office . (4511, 4513, 4514, 4516,	V V	404 . Cooks, private household (504) 405 . Housekeepers and butlers (505) 406 . Child care workers private
V V	. 4519, 4529)	V V	406 . Child care workers, private . household (506) 407 . Private household cleaners and
V V	304 . Supervisors, computer equipment . operators (4512) 305 . Supervisors, financial records	V V	servants (502, 507, 509) 413 Supervisors, firefighting and
V V	. processing (4521) 306 . Chief communications operators	V V	. fire prevention
V V	. (4523) 307 . Supervisors, distribution, . scheduling, and adjusting	V V	414 . Supervisors, police and . detectives (5112) 415 . Supervisors, guards (5113) 416 . Fire inspection and fire
V V V	. scheduling, and adjusting . clerks (4522, 4524-4528) 308 . Computer operators (4612)	V V V	416 . Supervisors, guards (5113) 416 . Fire inspection and fire . prevention occupations
V V	309 . Peripheral equipment operators	V V	(5122) 417 Firefighting occupations (5123) 418 Police and detectives, public
V V	. (4613) 313 . Secretari es (4622) 314 . Stenographers (4623)	V V	. Service (5132)
V V	315 . Typists (4624) 316 . Interviewers (4642) 317 . Hotel clerks (4643) 318 . Transportation ticket and	V V	423 . Sheriffs, bailiffs, and other law . enforcement officers(5134)
V V	317 .Hotel clerks (4643) 318 .Transportation ticket and	V V	424 . Correctional institution officers . (5133)
V V	reservation agents (4644) 319 Receptionists (4645) 323 Information clerks, n.e.c. (4649)	V V	(5133) 425 . Crossing guards (5142) 426 . Guards and police, except public service (5144)
V V	325 Classified-ad clerks (4662)	V V	427 Protective service occupations
V V V	326 Correspondence clerks (4663) 327 Order clerks (4664) 328 Personnel clerks except payroll	V V V	. n. e. c. (5149) 433 . Supervisors, food preparation and
V V V V V V V V V V V V V V V V V V V	328 . Personnel clerks, except payroll . and timekeeping (4692) 329 . Library clerks (4694)	V V V V V V V V	. service occupations (5211) 434 . Bartenders (5212) 435 . Waiters and waitresses (5213)
V V	336 . Records clerks (4699)	Ÿ V	436 . Cooks (5214, 5215) 438 . Food counter. fountain and
V V	337 . Bookkeepers, accounting, and auditing clerks (4712) 338 . Payroll and timekeeping clerks	V	related occupations (5216) 439 . Kitchen workers, food preparation
V V	. (4713)	V V	. (5217) 443 . Waiters'/waitresses' assistants
V	339 Billing clerks (4715)	V	. (5218)

DATA SIZE BEGIN DATA	SIZE BEGIN
V 444 . Mi scell aneous food preparation V	. (614)
V .occupations (5219) V V 445 .Dental assistants (5232) V	523 . Èl ectroni c repai rers, . communi cati ons and
V 446 .Health aides, except nursing V (5233) V	.industrial equipment (6151, .6153, 6155)
V 447 . Nursing aides, orderlies, and V	525 Data processing equipment
V 448 . Supervi sors, cleaning and V	repairers (6154)
V . building service workers V V . (5241) V V 449 . Maids and housemen (5242, 5249) V	repairers (6156) 527 Telephone line installers and repairers (6157)
V 449. Maids and housemen (5242, 5249) V 453. Janitors and cleaners (5244) V	repairers (6157) 529 Telephone installers and
V 454 .Elevator operators (5245) V V 455 .Pest control occupations (5246) V V 456 .Supervisors, personal service V	. repairers (6158) 533 . Miscellaneous electrical and
V 456 . Supervisors, personal service V . occupations (5251)	. el ectronic equipment . repairers (6152, 6159)
V 457 Barbers (5252) V	534 . Heating, air conditioning, and
V 458 . Hairdressers and cosmetologists V . (5253) V	. refrigeration mechanics . (616)
V 459 Attendants, amusement and V recreation facilities (5254) V	535 . Camera, watch, and musical . instrument repairers (6171,
V 461 . Gui des (5255) V V 462 . Ushers (5256) V	. 6172) 536 . Locksmi ths and safe repairers
V 463 . Public transportation attendants V	. (6173)
V .(5257) V V 464 .Baggage porters and bellhops V V .(5262) V	538 . Office machine repairers (6174) 539 . Mechanical controls and valve
V . (5262) V V 465 . Wel fare service aides (5263) V	repairers (6175) 543 Elevator installers and repairers
V 466 . Family child care providers (part V	. (6176) 544 . Millwrights (6178)
V 467 . Early childhood teacher's V	547 . Specified mechanics and
V 468 . Child care workers, n. e. c. (part V	. repairers, n. e. c. (6177, . 6179)
V .5264) V 469 . Personal service occupations, V	549 . Not specified mechanics and . repairers
V .n.e.c. (5258, 5269) V V 473 Farmers, except horticultural V	553 . Supervisors, brickmasons, stonemasons, and tile
V . (5512-5514) V V 474 . Horticultural specialty farmers V	setters (6312)
V . (5515) V	554 . Supervisors, carpenters and related workers (6313)
V . hortřeultural (5522-5524) V	555 . Supervisors, electricians and power transmission
V 476 Managers, horticultural specialty V . farms (5525) V	.installers (6314) 556 .Supervisors, painters,
V 477 . Supervisors, farm workers (5611) V 479 . Farm workers (5612-5617) V	. paperhangers, and
V 483 Marine life cultivation workers V . (5618) V	. plasterers (6315) 557 . Supervisors, plumbers, . pipefitters, and
V 484 Nursery workers (5619) V V 485 Supervisors, related agricultural V	. steamfitters (6316) 558 . Supervisors, construction, n. e. c.
V . OCCUPATIONS (5021) V	. (6311, 6318)
V except farm (5622) V	563 Brickmasons and stonemasons (part .6412, part 6413)
V 487 . Animal caretakers, except farm V (5624) V 488 . Graders and sorters, agricultural V	564 Brickmason and stonemason apprentices (part 6412)
V 488 . Graders and sorters, agricultural V . products (5625) V	565 Tile setters, hard and soft (part
V 489 . Inspectors, agricultural products V	. 6414, part 6462) 566 . Carpet installers (part 6462)
V 494 . Supervisors, forestry and logging V	567 . Carpenters (part 6422) 569 . Carpenter apprentices (part 6422)
V .workers (571) V V 495 .Forestry workers, except logging V	573 . Drywall installers (6424)
V . (572) V V 496 .Timber cutting and logging V V .occupations (573, 579) V	575 . Electricians (part 6432) 576 . Electrician apprentices (part
V 496 Timber cutting and logging V v .occupations (573, 579) V V 497 .Captains and other officers, V	. 6432) 577 . Electrical power installers and
V .fishing vessels (part 8241) V V 498 Fishers (583) V	repairers (6433) 579 Painters, construction and
V 499 Hunters and trappers (584) V	. maintenance (6442)
V 503 . Supervi sors, mechanics and V . repairers (60) V	583 . Paperhangers (6443) 584 . Plasterers (6444)
V 505 Automobile mechanics (part 6111) V 506 Auto mechanic apprentices (part V	585 . Plumbers. pipelitters. and
V .6111) V V 507 . Bus, truck, and stationary engine V	. steamfitters (part 645) 587 . Plumber, pipefitter, and . steamfitter apprentices
V 507. Bus, truck, and stationary engine V mechanics (6112) V 508. Aircraft engine mechanics (6113) V	. (part 645) 588 . Concrete and terrazzo finishers
V .repairers (60) V V 505 .Automobile mechanics (part 6111) V V 506 .Auto mechanic apprentices (part V .6111) V V 507 .Bus, truck, and stationary engine V .mechanics (6112) V V 508 .Aircraft engine mechanics (6113) V V 509 .Small engine repairers (6114) V V 514 .Automobile body and related V .repairers (6115) V V 515 .Aircraft mechanics, except engine V .(6116) V V 516 .Heavy equipment mechanics (6117) V V 517 .Farm equipment mechanics (6118) V V 518 .Industrial machinery repairers V .(613)	589 . Glaziers (6464)
V 514 Automobile body and related V v repairers (6115) V	593 .Insulation workers (6465)
V 515 . Aircraft mechanics, except engine V . (6116) V	594 . Paving, surfacing, and tamping . equipment operators (6466)
V 516. Neavy equipment mechanics (6117) V 517. Farm equipment mechanics (6118) V	595 Rooters (6468)
V 518 . Industrial machinery repairers V . (613)	596 . Sheetmetal duct installers (6472) 597 . Structural metal workers (6473) 598 . Drillers, earth (6474)
V 519 Machinery maintenance occupations V	599 . Construction trades, n. e. c.

DATA	S	IZE BEGIN	DATA	SIZE BEGIN
V		. (6467, 6475, 6476, 6479)	<u>v</u>	713 . Forging machine operators (7319,
V V	613	Supervisors, extractive	V V	.7519) 714 .Numerical control machine
V	614	occupations (632) Drillers, oil well (652)	Ÿ	onerators (7326)
V V	616	Explosives workers (653) Mining machine operators (654)	V V	715 . Miscellaneous metal, plastic, . stone, and glass working
V	617	. Mining occupations, n.e.c. (656)	V V	. machine operators (7329,
V V	020	Supervisors, production occupations (67, 71) Tool and die makers (part 6811)	Ÿ	. 7529) 717 . Fabricating machine operators,
V V	634 635	.Tool and die makers (part 6811) .Tool and die mkr apprentices	V V	n. e. c. (7339, 7539)
V		. (part 6811)	Ÿ	n. e. c. (7339, 7539) 719 . Mol ding and casting machine . operators (7315, 7342,
V V	636 637	Precision assemblers, metal (6812) Machinists (part 6813)	V V	. 7515, 7542) 723 . Metal plating machine operators
V V	639	Machinists (part 6813) Machinist appreciates (part 6813)	V V	. (7343. 7543)
V	644	Boilermakers (6814) Precision grinders, filers, and	V	724 . Heat treating equipment operators . (7344, 7544)
V V	645	tool sharpeners (6816) Patternmakers and model makers,	V V	725 . Mi sc metal and plastic processing machine operators (7349,
V		metal (6817)	V	. 7549)
V V	646 647	.Lay-out workers (6821) .Precious stones and metals	V V	726 . Wood lathe, routing, and planing . machine operators (7431,
V V		.workers (Jewelers) (6822,	V V	. 7432. 7631. 7632)
V	649	.6866) .Engravers, metal (6823)	V	727 . Sawing machine operators (7433, . 7633)
V V	653	Sheet metal workers (part 6824) Sheet metal wrker apprentices	V V	728 . Shaping and joining machine . operators (7435, 7635) 729 . Nailing and tacking machine
V	001	. (part 6824) . Misc precision metal workers	V	729 Nailing and tacking machine
V V	655	. Misc precision metal workers . (6829)	V V	733 . Miscellaneous woodworking machine
V V	656	.Patternmkrs and model makers, .wood (6831)	V V	. operators (7434, 7439, . 7634, 7639)
V	657	. Cabinet makers and bench	V	734 . Printing press operators (7443,
V V		. carpenters (6832) . Furniture and wood finishers	V V	. 7643)
V V		. (6835) . Misc precision woodworkers (6839)	V V	735 . Photoengravers and lithographers . (6842, 7444, 7644) 736 . Typesetters and compositors
V	666	Dressmakers (part 6852, part 7752)	V	. (6841, 7642)
V V	668	Tailors (part 6852) Upholsterers (6853)	V V	737 . Miscellaneous printing machine . operators (6849, 7449, 7649)
V	669	Shoe repairers (6854)	V V	operators (6849, 7449, 7649) 738 Winding and twisting machine
V V		.Misc precision apparel and fabric .workers (6856, 6859, part	V	operators (7451, 7651) 739 . Knitting, looping, taping, and
V V		. 7752) . Hand molders and shapers, except	V V	. weavi ng machi ne operators . (7452, 7652)
V		iewelers (6861)	V	743 . Textile cutting machine operators
V V	0/0	Patternmakers, lay-out workers, and cutters (6862) Optical goods workers (6864, part	V V	. (7654) 744 . Textile sewing machine operators
V V	677	. Optical goods workers (6864, part . 7477, part 7677)	V V	. (7655) 745 . Shoe machine operators (7656)
V	678	. 7477, part 7677) Dental laboratory and medical	V V	747 . Pressing machine operators (7657) 748 . Laundering and dry cleaning
V V	679	appliance technicians (6865) Bookbinders (6844) Electrical/electronic equipment	V	. machine operators (6855,
V V		. Electrical/electronic equipment . assemblers (6867)	V V	.7658) 749 .Miscellaneous textile machine
V	684	. Msc precision workers, n. e. c.	Ÿ.	operators (7459, 7659)
V V	686	. Msc precision workers, n.e.c. (6869) . Butchers and meat cutters (6871)	V	operators (7459, 7659) 753 Cementing and gluing machine operators (7661)
V	687	. Bakers (6872) . Food batchmakers (6873, 6879)	V	754 Packaging and filling machine operators (7462, 7662)
<u>V</u>	689	Inspectors, testers, and graders	Ÿ	755 Extruding and forming machine operators (7463, 7663)
V V	693	. (6881, 828) . Adjusters and calibrators (6882)	V V	. operators (7463, 7663) 756 . Mi xi ng and bl endi ng machi ne
V	694	. Water and sewage treatment plant operators (691)	V V	operators (7664). 757 Separating, filtering, and
V V V	695	Power plant operators (part 693)	V	clarifying machine . operators (7476, 7666, 7676)
V V		. Stationary engineers (part 693, . 7668)	V V	. operators (7476, 7666, 7676) 758 . Compressing and compacting
V	699	.Miscellaneous plant and system	V V	. machi ne operators (7467,
<u>V</u>		operators (692, 694, 695, . 696)	V	. 7667) 759 . Painting and paint spraying
V V	703	Set-up operators, lathe and turning machine (7312)	V V	machine operators (7669)
V V	704	Operators, lathe and turning machine (7512)	V V	763 . Roasting and baking machine . operators, food (7472, 7672) 764 . Washing, cleaning, and pickling . machine operators (7673)
<u>v</u>	705	. machine (7512) . Milling and planing machine . operators (7313, 7513)	V	machine operators (7673)
V V	706	. Punching and stamping press	V V	765 Folding machine operators (7474,7674)
Ÿ V		. machi ne operators (7314.	V	766 . Furnace, kiln, and oven
v V	707	. 7317, 7514, 7517) . Rolling machine operators (7316,	V V V	operators, except food (7675)
V V	708	.7516) Drilling and boring machine	V V	768 . Crushing and grinding machine . operators (part 7477, part
V V V V V V V V V V V V V V V V V V V		operators (7318, 7518)	V V V	. 7677)
V V		. Grinding, abrading, buffing, and . polishing machine operators	V	769 Slicing and cutting machine operators (7478, 7678)
V		. (7322, 7324, 7522)	V	773 . Motion picture projectionists

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DATA
                                                               SIZE BEGIN
                                                                                                                                                                                                                                                                                      DATA
                                                                                                                                                                                                                                                                                                                                                     SIZE BEGIN
                                               . (part 7479)
774 . Photographic process machine
. operators (6863, 6868, 7671)
777 . Mi scellaneous machine operators,
. n. e. c. (part 7479, 7665,
. 7679)
770
                                                                                                                                                                                                                                                                                                                                   . (8725)
883 . Freight, stock, and material handlers, n.e.c. (8726)
885 . Garage and service station related occupations (873)
887 . Vehicle washers and equipment cleaners (875)
888 . Hand packers and packagers (8761)
889 . Laborers, except construction (8769)
905 . Persons whose current labor forces
                                                779 Machine operators, not specified 783 Welders and cutters (7332, 7532,
                                               . 7714)
784 . Sol derers and brazers (7333, .7533, 7717)
785 . Assemblers (772, 774)
786 . Hand cutting and trimming . occupations (7753)
787 . Hand molding, casting, and .forming occupations (7754, .755)
                                                                                                                                                                                                                                                                                                                                           . (8769)
2005 . Persons whose current labor force
. status is unemployed and
. last job was Armed Forces
-1 . Not in universe
                                                                                                                                                                                                                                                                                              ABSOCC2 1 1194
BS: Allocation flag for TBSOCC2
Allocation flag for business occupation.
0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck imputation
3 .Logical imputation(derivation)
4 .Statistical or logical imputation
. using previous wave data
                                                                                                                                                                                                                                                                                      D
                                                789 Hand painting, coating, and decorating occupations . (7756)
                                               . (7756)
793 . Hand engraving and printing
. occupations (7757)
795 . Miscellaneous hand working
. occupations (7758, 7759)
796 . Production inspectors, checkers,
. and examiners (782, 787)
797 . Production testers (783)
798 . Production samplers and weighers
. (784)
                                                                                                                                                                                                                                                                                      D EUECTYP5 2 1195 T \vec{G}I: Receipt of State unemployment comp. (ISS
                                                                                                                                                                                                                                                                                                              de 5)
Did ... receive any state unemployment
compensation during the reference period?
Universe=All persons aged 15+ at end of
reference period who left a job or
business during the reference period.
EPOPSTAT = 1 and EPDJBTHN = 1 and
(EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1
=2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or
EBIZNOW2 =2))

-1 . Not in universe
1 . Yes
2 . No
                                             799 . Graders and sorters, except
. agricultural (785)
803 . Supervisors, motor vehicle
. operators (8111)
804 . Truck drivers (8212-8214)
806 . Driver-sales workers (8218)
808 . Bus drivers (8215)
809 . Taxicab drivers and chauffeurs
. (8216)
813 . Parking lot attendants (874)
814 . Motor transportation occupations,
. n. e. c. (8219)
823 . Railroad conductors and
. yardmasters (8113)
824 . Locomotive operating occupations
. (8232)
                                                                                                                                                                                                                                                                                    D AUECTYP5 1 1197
T GI: Allocation flag for EUECTYP5
    Allocation flag for receipt of ISS code 5
    State unemployment compensation
V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
V 4.Statistical or logical imputation
V using previous wave data
                                               . Lucomotive operating occupation (8232)
825 . Railroad brake, signal, and switch operators (8233)
826 . Rail vehicle operators, n.e.c. (8239)
                                                                    Ship captains and mates, except fishing boats (part 8241, 8242)
                                                828
                                                                  . 8242)
. Sailors and deckhands (8243)
. Marine engineers (8244)
. Bridge, lock, and lighthouse
. tenders (8245)
. Supervisors, material moving
. equipment operators (812)
. Operating engineers (8312)
. Longshore equipment operators
. (8313)
. Hojst and winch operators (8312)
                                                                                                                                                                                                                                                                                     D EUECTYP7 2 1198
T GI: Receipt of other unemployment comp. (ISS Code 7)
Did ... receive any other unemployment
                                                834
                                                                                                                                                                                                                                                                                                              de 7)
Did ... receive any other unemployment
benefits (strike pay, union benefits,
etc.) during the reference period?
Universe=All persons aged 15+ at end of
reference period who left a job or
business during the reference period.
EPOPSTAT = 1 and EPDJBTHN = 1 and
(EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1
=2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or
EBIZNOW2 = 2))

-1 . Not in universe
1 . Yes
2 . No
                                             845 . Longshore equipment operators . (8313)
848 . Hoist and winch operators (8314)
849 . Crane and tower operators (8315)
853 . Excavating and loading machine . operators (8316)
855 . Grader, dozer, and scraper . operators (8317)
856 . Industrial truck and tractor . equipment operators (8318)
859 . Misc material moving equipment . operators (8319)
864 . Supervisors, handlers, equipment . cleaners, and laborers, . n. e. c. (85)
865 . Helpers, mechanics, and repairers . (863)
866 . Helpers, construction trades . (8641-8645, 8648)
867 . Helpers, surveyor (8646)
868 . Helpers, extractive occupations . (865)
                                                                                                                                                                                                                                                                                    D ELMPTYP1
                                                                                                                                                                                                                                                                                                                                                                                    1201
                                                                                                                                                                                                                                                                                             ELMPTYP1 2 1201
GI: Receipt of lump sum from pension/retirement plan
When ... left his/her job, did ... receiv any lump sum payments from a pension or retirement plan? ISS Code 39 Universe=All persons aged 15+ at end of reference
                                               . (865)
869 . Construction laborers (871)
874 . Production helpers (861, 862)
875 . Garbage collectors (8722)
876 . Stevedores (8723)
877 . Stock handlers and baggers (8724)
878 . Machine feeders and offbearers
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     recei ve
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DITT AUGI WAYED I CHILL O COME	D.I
DATA SIZE BEGIN	DATA SIZE BEGIN
period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2)) V -1 .Not in universe V 1 .Yes V 2 .No	V O. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V using previous wave data
D ALMPTYP1 1 1203 T GI: Allocation flag for ELMPTYP1 Allocation flag for receipt of ISS Code 39. Lump sum pension/retirement V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D ELMPTYP2 2 1204	D ESSCHILD 2 1213 T GI: Receipt of Social Security payments for children Did receive any Social Security payments on behalf of's children during the reference period? ISS Code 1 - children Universe=All persons aged 15+ at the end of the reference period who are parents or guardians of children < 21. EPOPSTAT = I V -1. Not in universe V 1. Yes V 2. No
T GI: Receipt of severance pay (ISS Code 15) When left his/her job, did receive any severance pay? ISS Code 15 Universe=All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 = 2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 = 2)) V	D ASSCHILD 1 1215 T GI: Allocation flag for ESSCHILD Allocation flag for ISS Code 1 - children. Social Security for children V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V using previous wave data
D ALMPTYP2 1 1206 T GI: Allocation flag for ELMPTYP2 Allocation flag for receipt of ISS Code 15. Severance pay V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V . using previous wave data	D ESSICHLD 2 1216 T GI: Receipt of SSI for children (ISS Code 3) Did receive any Supplemental Security Income (SSI) on behalf of's children during the reference period? ISS Code 3 Universe=All persons aged 15+ at the end of the reference period who are parents or guardians of children < 21 EPOPSTAT = 1 V
D ELMPTYP3 2 1207 T GI: Receipt of other type of lump sum payment When left his/her job, did receive any other type of lump sum payment? ISS Code 52. Universe=All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or	D ASSICHLD 1 1218 T GI: Allocation flag for ESSICHLD Allocation flag for ISS Code 3 - children Supplemental Scurity Income for children V 0.Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V using previous wave data
V -1 . Not in universe V 1 . Yes V 2 . No D ALMPTYP3 1 1209 T GI: Allocation flag for ALMPTYP3 Allocation flag for ISS Code 52. Other	D ESSISELF 2 1219 T GI: Receipt of SSI for self (ISS Code 3) Did receive any income from Supplemental Security Income (SSI) for him/her self during the reference period? ISS Code 3 Universe=All persons aged 15+ at the end of the reference period. EPOPSTAT=1 V -1 .Not in universe
lump sum payments. V 0 Not imputed V 1 Statistical imputation (hot deck) V 2 Cold deck imputation V 3 Logical imputation (derivation) V 4 Statistical or logical imputation V using previous wave data	V 1 . Yes V 2 . No D ASSISELF 1 1221 T GI: Allocation flag for ESSISELF Allocation flag for ISS Code 3/self. Supplemental Security Income for self
D ESSSELF 2 1210 T GI: Receipt of Social Security payments for self Did receive any Social Security payments for him/her self during the reference period? ISS Code 1 Universe=All persons 15+ at the end of the reference	V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V using previous wave data
<pre>period. EPOPSTAT = 1 V</pre>	D ESTSSI 2 1222 T GI: Receipt of State administered SSI (ISS Code 4) Did receive a separate SSI payment
D ASSSELF 1 1212 T GI: Allocation flag for ESSSELF Allocation flag for ISS Code 1 - self.	Did' receive a separate SSI payment from the State or localwelfare office? ISS Code 4 Universe=All persons aged 15+ at the end of the reference period who reported receiving Federal SSI. EPOPSTAT =

					CORL DATA DICII
DATA	SIZE	BEGIN	DATA	SIZE BEGIN	
V V V	-1 . Not 1 . Yes 2 . No	in universe	V V V	2 . Cold deck imput 3 . Logical imputat 4 . Statistical or . using previous	tion (derivation) logical imputation
D ASTSSI T GI: Allo Allo admi V V V V V V	1 . Stat 2 . Col o 3 . Logi 4 . Stat	1224 Tag for ESTSSI ag for ISS Code 4. State SSI imputed cistical imputation (hot deck) I deck imputation cal imputation (derivation) cistical or logical imputation ag previous wave data	I a t C t	Reason for pension from for what reason or reason a pension for a company the reference period? Is universe=All persons 15 lisability income and/on the end of the reference receive retirement incompenentits.	ons did receive or union during Scode 30 to 69 who receive persons 15+ at e period who
compens For work peri 15 t pers peri	son for ration what reasers' compod? ISS (one of the one of the on	1225 receipt of workers' son or reasons did receive sensation during the reference code 10 Universe=All persons receive disability income or at the end of the reference sceive survivor benefits.	V V V V V V V V	1 . Disability 2 . Retirement 3 . Survivor 4 . Disability and 5 . Disability and 6 . Retirement and 7 . Disability, ret . survivor 8 . No payment rece -1 . Not in universe	survi vor survi vor ci rement, and ei ved
V V V V	3 . Suvi 5 . Di sa 8 . No p -1 . Not	vor ability and Suvivor payment in universe	(ISRSN 1 1236 Allocation flag for RPI Allocation flag for rease Code 30. Reason for recommon company or union. O Not imputed	ENSRSN son receiving ISS sipt of pension
Code	ocation f cation fl 10. Reas ensation.	1227 Tag for RWCMPRSN ag for reason receiving ISS son for receipt of workers'	V V V V V	1 . Statistical imp 2 . Cold deck imput 3 . Logical imputat 4 . Statistical or	outation (hot deck) cation cion (derivation) logical imputation
V V V V V	1 . Stat 2 . Col o 3 . Logi 4 . Stat	imputed istical imputation (hot deck) I deck imputation cal imputation (derivation) istical or logical imputation g previous wave data	D RFCS T GI: n pens	GRSN 2 1237 Reason for receipt of fision For what reason or reason	federal civilian
policy For paym a si insu 13 U	son for passents durickness, arancepoliniverse=	1228 bayment from own insurance son or reasons did receive ng the reference period from accident or disability cy purchased by? ISS Code all persons 15 to 69 who aility income.	, , , , , , , , , , , , , , , , , , ,	rederal Civil Service civilian employee pensic reference period? (ISS (Iniverse=All persons 15 lisability income and/or the end of the reference receive retirement incompendits. 1 . Disability 2 . Retirement 3 . Survivor	on during the Code 31) to 69 who receive r persons 15+ at period who
V V D AINSRSN	8 . No p -1 . Not	oayment received in universe 1230	V V V V	4 . Disability and 5 . Disability and 6 . Retirement and 7 . Disability, ret	survi vor
Coae	rance_pol	lag for RINSRSN ag for reason receiving ISS on for payment from own icy. imputed	V V D AFCS	survivor 8 8 No payment rece -1 Not in universe GRSN 1 1239	ei ved
V V V V	1 . Stat 2 . Col o 3 . Logi 4 . Stat	instical imputation (hot deck) deck imputation cal imputation (derivation) istical or logical imputation g previous wave data	T GI:	Allocation flag for RFC Allocation flag for reas Code 31. Reason for reco Employee pension. 0.Notimputed	eipt of Federal
payment For	son for i s what reas	1231 receipt of employer disability son or reasons did receive ided disability payments	V V V V	2 . Cold deck imput 3 . Logical imputat 4 . Statistical or . using previous	tion (derivation) logical imputation
Uni v di sa V V V	bility ii 1.Disa	rided disability payments eference period? ISS Code 14 eference period. IS	pens I S r	Reason for receipt of s	ons did receive ns during the Code 34)
di sa	14. keas bility pa	1233 Tag for REMPDRSN ag for reason receiving ISS con for receipt of employer syments.	t t r k V	lisability income and/or the end of the reference receive retirement incom- penefits. 1 . Disability	r persons 15+ at e period who
V V	0 . Not	imputed istical imputation (hot deck)	V	2 . Reti rement 3 . Survi vor	

SIII 2001 WAVES I CHIU O COME	
DATA SIZE BEGIN	DATA SIZE BEGIN
V 4. Disability and retirement V 5. Disability and survivor V 6. Retirement and survivor V 7. Disability, retirement, and	D RRRSN 2 1249 T GI: Reason for receipt of Railroad Retirement pay For what reason or reasons did receive Railroad Retirement pay during the
V . survivor V 8 . No payment received V -1 . Not in universe	Railroad Retirement pay during the reference period? ISS Code 2 Universe=All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive
D ASTATRSN 1 1242 T GI: Allocation flag for RSTATRSN Allocation flag for reason receiving ISS Code 34. Reason for receipt of State	retirement income and/or survivor benefits. V 1. Disability
government pension. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)	V 2 .Retirement V 3 .Survivor V 4 .Disability and retirement V 5 .Disability and survivor V 6 .Retirement and survivor V 7 .Disability, retirement, and V .survivor V 8 .No payment received
V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data D RLGOVRSN 2 1243	V survivor V 8. No payment received V -1. Not in universe
T GI: Reason for receipt of local government pension For what reason or reasons did receive	D ARRRSN 1 1251 T GI: Allocation flag RRRSN Allocation flag for reason for receiving ISS Code 2. Reason for receipt of Railroad
local government pensions during the reference period? (ISS Code 35) Universe=All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who	Retirement payments. V 0.Not imputed
benefits.	V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data V 4.Statistical or logical imputation
V 1 .Disability V 2 .Retirement V 3 .Survivor V 4 .Disability and retirement V 5 .Disability and survivor V 6 .Retirement and survivor V 7 .Disability, retirement, and .survivor V .survivor V 8 .No payment received	V
V 7.Disability, retirement, and V .survivor V 8.No payment received V -1.Not in universe	For what reason or reasons did receive other retirement, disability or survivor payments during the reference period? ISS Code 38. Universe=All persons 15 to 69 who receive disability income and/or person who is the red of the reference period who
D ALGOVRSN 1 1245 T GI: Allocation flag for RLGOVRSN Allocation flag for reason receiving ISS Code 35. Reason for receipt of local	receive retirement income and/or survivor benefits who receive survivor benefits
government pension. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation	V 1.Disability V 2.Retirement V 3.Suvivor V 4.Disability and retirement V 5.Disability and survivor V 6.Retirement and survivor V 7.Disability, retirement, and V .survivor V 8.No payment received
V .using previous wave data DRMILRSN 2 1246	V 6 .Retirement and survivor V 7 .Disability, retirement, and V .survivor V 8 .No payment received V -1 .Not in universe
T GI: Reason for receipt of U.S. military retirement For what reason or reasons did receive ILS Military retirement pay (excluding	D AOTHRRSN 1 1254
For what reason or reasons did receive U. S. Military retirement pay (excluding payments from the VA) during the reference period? ISS Code 32 Universe=All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the	T GI: Allocation flag for ROTHRRSN Allocation flag for reason receiving ISS Code 38. Reason for receiving other retirement, disability, survivor payments. V 0 .Not imputed
reference period who receive retirement income and/or survivor benefits. V 1 . Disability V 2 . Retirement	V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation
V 3. Survivor V 4. Disability and retirement V 5. Disability and survivor V 6. Retirement and survivor V 7. Disability, retirement, and V .survivor V 8. No payment received	V .using previous wave data D RLIFIRSN 2 1255 T GI: Reason for payments from paid-up life
V 7. Disability, retirement, and V . Survivor V 8. No payment received V -1. Not in universe	ins. policy For what reason or reasons did receive payments from paid up life insurance
D AMILRSN 1 1248 T GI: Allocation flag for RMILRSN Allocation flag for reason receiving ISS Code 32. Reason for receipt of U. S.	policy or annuities during the reference period? ISS Code 36 Universe=Persons 15+ who receive retirement income and/or survivor benefits. V 2 . Retirement
Whiltary retirement pay. V 0. Not imputed V 1. Statistical imputation (hot deck)	V 2 . Retirement V 3 . Suvivor V 6 . Retirement and survivor V 8 . No payment received V -1 . Not in universe
V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data	D ALIFIRSN 1 1257 T GI: Allocation flag for RLIFIRSN Allocation flag for reason receiving ISS

DA	ATA SIZE BEGIN	DA	TA	SIZE	BEGI N
V V V V V	Code 36. Income from paid-up life insurance policies or annuities. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V V V D T	-1 1 2 ACSAGREE GI: Alloca Allocat	. Not . Yes . No 1 .tion f	1269 flag for ECSAGREE lag for ageement for support
D T	RVETSRSN 2 1258 GI: Reason for receipt of Veterans' comp. or pensions For what reason did receive veterans' compensation of pensions during the reference period? ISS Code 8 Universe=Persons 15+ who receive survivor	V V V V V	2 3 4	. Colo . Logi . Sta	imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
V V V	benefits 3 . Suvivor 8 . No payment received -1 . Not in universe	T	Code 28) Î	t of o	1270 child support payments (ISS ive any kind of financial
D T V V V V	AVETSRSN 1 1260 GI: Allocation flag for RVETSRSN Allocation flag for reason receiving ISS Code 8. Veterans compensation or pensions. 0	V V V	parent Code 28 ol der (guardi a and who 2. Marr is a st -1	during University EPOPS Ins of are: ried Sp	ents from the children's other g the reference period? ISS erse-Persons age 15 years and TAT=1) who are parents or children under the age of 21 1. Not Married Spouse Present pouse Present, but the spouse rent. in universe
D T V V	RESTARSN 2 1261 GI: Reason for receiving income from estates and trusts For what reason did receive income from estates and trusts during the reference period? ISS Code 37 Universe=Persons 15+ who receive survivor benefits. 3 . Suvivor 8 . No payment received -1 . Not in universe	D T V V V V V	1 2 3	ion floor ion floor paym . Not . Stat . Colo . Logi . Stat	1272 flag for ECSYN lag for ISS Code 28 Child ents imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
D	AESTARSN 1 1263 GI: Allocation flag for RESTARSN Allocation flag for reason receiving income from ISS Code 37. Estates and trusts. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation using previous wave data	D T	-1	receive the receive eall refered or selection with the tendent each of the tendent each each each each each each each each	1273 alimony payments (ISS Code 29) ive any alimony payments eference period? ISS Code 29 persons aged 15+ at the end ence period who are currently separated or who are currently idowed but have been divorced. and (EMS = 4 or 5 or (EMS = DIV = 1)) in universe
D T	EFCCYN 2 1264 GI: Receipt of foster child care payments (ISS Code 23) Did receive foster child care payments during the reference period? ISS Code 23 Universe=All persons aged 15+ at the end of the reference period who are responsible for foster children. EPOPSTAT = 1 -1 .Not in universe 1 .Yes 2 .No	D.	AALIYN GI: Allocat Allocat payment 0 1 2 2	1 i on fine fine fine fine fine fine fine fin	1275 flag for EALIYN lag for ISS Code 29 Alimony imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
D	AFCCYN 1 1266 GI: Allocation flag for EFCCYN Allocation flag for ISS Code 23 Foster child care payments 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V V V	Did stamps Code 27 over an parents -1 1	get a duri ng Uni vo d pers or go . Not . Yes . No	
D	ECSAGREE 2 1267 GI: Agreement for support payments Have support payments ever been court ordered or informally agreed to for's child/children? Universe=Persons age 15+ at the end of the reference period who are parents or guardians of children under the	D T V V V V	All ocat 0 1 2 3	on fl . Not . Stat . Cole . Logi	1278 flag for EFSYN lag for ISS Code 27 Food stamps imputed tistical imputation (hot deck) d deck imputation (derivation) ical imputation (derivation) tistical or logical imputation

5111 2001	WAVES I CHILD O COME			
DATA	SIZE BEGIN	DATA	SIZE	BEGI N
V	.using previous wave data	V	2 . No	
T GI: Recei Did bonus county refere	2 1279 pt of child support as bonus/passthru . receive ANY child support as a or pass through from a state or welfare program during the ence period? ISS Code 26 Universe=All as aged 15+ at the end of the ence period receiving public cance payments such as AFDC or TANF. CAT = 1 and EPATYP1 = 1	D APATYP1 T GI: Alloc Alloc Assis V V V V V V	cation fation f tance s 0 . Not 1 . Sta 2 . Col 3 . Log 4 . Sta	1290 flag for EPATYP1 lag for ISS Code 20 Public uch as AFDC or TANF imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
V V	1 . Not in universe 1 . Yes 2 . No	D EPATYP2	2	1291
D APSSTHRU T GI: Alloca Alloca	1 1281 cation flag for EPSSTHRU cition flag for ISS Code 26 Pass ch child support from public	21) Di d . Gener peri o	rece al Reli d? ISS	General Assistance (ISS Code ive General Assistance or ef during the reference Code 21 Universe=All persons the end of the referrence eported receipt of welfare. and EPATYN = 1
V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V V V D ADATVD2	1 . Yes 2 . No	11 universe
Di d Women, progra Code 2	2 1282 piency of W.C (ISS Code 25) . receive any income from W.C, the Infants, and Children nutrition and during the reference period? ISS	V V V V	cation ation f tance o 0 . Not	flag for EPATYP2 lag for ISS Code 21 General r General Relief imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation
V V	who are parents or guardians of en under 5 EPOPSTAT = 1 and ESEX = 2 GE = 15-45 and children under 5 1 . Not in universe 1 . Yes 2 . No	V D EPATYP3 T GI: Rece Did.	. usi	ng previous wave data 1294 Energy Assistance (ISS Code 19) ive Energy Assistance Program the reference period? ISS Code All persons aged 15+ at the
D AWICYN T GI: Alloca Alloca (Women Progra	1 1284 cation flag for EWICYN tion flag for ISS Code 25 WIC n, Infants and Children Nutrition un)	recei EPATY	pt of w N = <u>1</u>	All persons aged 15+ at the eferrence period who reported elfare. EPOPSTAT = 1 and
V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V V D APATYP3 T GI: Allo	1 .Yes 2 .No 1 cation f	1296 flag for EPATYP3 lag for ISS Code 19 Energy rogram
wel fare Di d assi st	2 1285 pt of assistance from state/county . receive any cash or other cance from a state or county welfare um during the reference period? ISS 19, 20, 21 or 24 Universe=All	Assis V V V V V	0 . Not 1 . Sta 2 . Col 3 . Log 4 . Sta	rogram imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
person refere V - V	is aged 15+ at the end of the ence period EPOPSTAT = 1 1 . Not in universe 1 . Yes 2 . No	Did. to he	ipt of rece lp him/	1297 Transportation Assistance ive Transportation Assistance her get to work or school or h as gas vouchers, bus passes,
orlier	1 1287 cation flag for EPATYN tion flag for receipt of cash or assistance from a state or county e program.	aged peri o EPOPS	15+ at d who r TAT = 1	h as gas vouchers, bus passes, iring a car during the riod? Universe=All persons the end of the referrence eported receipt of welfare. and EPATYN = 1 in universe
V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V V D APATYP4 T GI: Allo	1 .Yes 2 .No 1 cation f	
Did AFDC o person	2 1288 pt of Public Assistance (ISS Code 20) . receive Public Assistance such as or TANF? ISS Code 20 Universe=All us aged 15+ at the end of the rence period who reported receipt of re. EPOPSTAT = 1 and EPATYN = 1	Assis V V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta	imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
V -	re. EPOPSTAT = 1 and EPATYN = 1 1 .Not in universe 1 .Yes	D EPATYP5 T GI: Rece	2	1300 Child Care Assistance

```
DATA
                                                            SIZE BEGIN
                                                                                                                                                                                                                                                                      DATA
                                                                                                                                                                                                                                                                                                                                 SIZE BEGIN
                         Did ... receive Child Care Services or Assistance so he/she could go to work or school or training during the reference period? Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1

-1 .Not in universe
1 .Yes
2 .No
                                                                                                                                                                                                                                                                      V
                                                                                                                                                                                                                                                                                                                             2 . No
                                                                                                                                                                                                                                                                    D ACOMSERV 1 1311
T GI: Allocation flag for ECOMSERV
    Allocation flag for Community service,
    work-related or job-training
V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
                                                                                                                                                                                                                                                                             ECOMTYPE 2 1312
GI: Type of Community service, Welfare office job-training
Did ... do community
D APATYP5 1 1302
T GI: Allocation flag for EPATYP5
    Allocation flag for Child Care Assistance
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                      D ECOMTYPE
                                                                                                                                                                                                                                                                                              Did . . . do community service or do some other kind of job-training activity? Universe=All persons aged 15+ at the end of the referrence period who reported receipt of welfare and did some type of community service or job-training for a welfare office. EPOPSTAT = 1 and ECOMSERV
D EPATYP6 2 1303
T GI: Receipt of Short-Term Cash (ISS Code 24)
Did ... receive any short-term cash
assistance to tide him/her over when
he/she needed it to help him/her stay off
welfare or for an emergency during the
reference period? ISS Code 24 Universe=All
persons aged 15+ at the end of the
reference period who reported receipt of
welfare. EPOPSTAT = 1 and EPATYN = 1
V
1. Not in universe
V
2. No

    Community service or an unpaid job
    Some other kind of job-training
    activity

                                                                                                                                                                                                                                                                                                                        -1 . Not in universe
                                                                                                                                                                                                                                                                     D ACOMTYPE 1 1314
T GI: Allocation flag for ECOMTYPE
Allocation flag for the type of Community
service, or job-training for Welfare
                                                                                                                                                                                                                                                                                                offi ce
                                                                                                                                                                                                                                                                                                                           0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
          APATYP6 1 1305
GI: Allocation flag for EPATYP6
Allocation flag for ISS Code 24 Short-Term
                                                                                                                                                                                                                                                                    D EASETDRW 2 1315
T GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)
Has ... received any lump sum or regular distribution payments from his/her IRA or KEOGH account or 401K or THRIFT plan during the 4-month reference period? ISS Code 42 Universe=All person age 15 and over with IRA, 401k, or KEOGH accounts listed as assets held either alone or jointly. EPOPSTAT = 1 and (EAST1B or EAST1C = 1)
V 1 Lump Sum
V 2 Regular distribution
V 3 Both
V 4 No
                                                       0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation .using previous wave data
         EPATYP7 2 1306
GI: Receipt of other state/county welfare
(ISS Code 24)
Did ... receive any other cash or other
assistance from a state or county welfare
program during the reference period? ISS
Code 24 Universe=All persons aged 15+ at
the end of the reference period who
reported receipt of welfare. EPOPSTAT = 1
and EPATYN = 1
-1 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                                                                                         4 . No
-1 . Not in universe
                                                                                                                                                                                                                                                                   D AASETDRW 1 1317
T GI: Allocation flag for EASETDRW
Allocation flag for ISS Code 42 Receipt of income from IRA, 401k or KEOGH
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                         2 . No
         APATYP7 1 1308
GI: Allocation flag for EPATYP7
Allocation flag for ISS Code 24 Other state or county welfare assistance
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation using previous wave data
                                                                                                                                                                                                                                                                      D ERESNSS1
                                                                                                                                                                                                                                                                              ERESNSS1 2 1318
GI: First reason for receipt of Social
                                                                                                                                                                                                                                                                            Security
First reason why ... received payments
from the Social Security Administration
(SSA) for him/her self. Universe=All
persons aged 15+ at end of the reference
period who received Social Security for
him/herself. EPOPSTAT =1 and ESSYN = 1

1. Retired
2. Disabled
3. Widowed or surviving child
4. Spouse or dependent child
5. Some other reason
-1. Not in universe
D ECOMSERV 2 1309
T GI: Community service, work-related or job-training
At any time during the reference period did the state or local welfare office have ... do any community service or any other work-related or job-training activities? Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare (EPOPSTAT = 1 and EGICODE 19, 20, 21, 24, 25 or 27 = 1 or EPATYP4, 5 or 6 = 1), or lived in some form of public housing (EGVTRNT, or EPUBHSE or EWRSECT8 = 1)
V -1 .Not in universe
           ECOMSERV
                                                                                          1309
                                                                                                                                                                                                                                                                    D ARESNSS1 1 1320
T GI: Allocation flag for ERESNSS1
    Allocation flag for reason receiving Social Security.
V 0 . Not imputed
                                                   -1 . Not in universe
1 . Yes
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SIII 2001 WIVES I CHI U O COME	
DATA SIZE BEGIN	DATA SIZE BEGIN
V 1 . Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 . Statistical or logical imputation V using previous wave data	Security income sometime during the reference period. V -1 . Not in universe V 1 . Yes V 2 . No
D ERESNSS2 2 1321 T GI: Second reason for receipt of Social Security Second reason why received payments from the Social Security Administration (SSA) for him/her self. Universe=All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSYN = 1 V	D ARO1A 1 1332 T GI: Allocation flag for ERO1A Allocation flag for ISS Code 1 - adults Social Security for self V 0 . Not imputed V 1 . Statistical imputation (hot deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation) V 4 . Statistical or logical imputation using previous wave data D ERO1K 2 1333 T GI: Receipt of Social Security - Child (ISS Code 1) Did receive any separate Social Security payments for 's children in this month. ISS Code 1 Universe=All persons aged 15+ at the end of the reference period, who are parents or guardians of children and who indicate receipt of Social Security income sometime during the reference period. V -1 . Not in universe V 1 . Yes V 2 . No D ARO1K 1 1335 T GI: Allocation flag for ERO1K
D TAGESS 2 1324 T GI: Age Social Security Disability payments began Age began receiving payments because of his/her disability? Universe=All persons aged 15+ at the end of the reference period. EPOPSTAT = 1 All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT = 1 and ESSYN = 1 V 0:88 . Age in years V -1 . Not in universe	D ARO1K 1 1335 T GI: Allocation flag for ERO1K Allocation flag for ISS Code 1 - children Social Security for children V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data D ERO2 2 1336 T GI: Receipt of Railroad Retirement (ISS Code 2)
D AAGESS 1 1326 T GI: Allocation flag for TAGESS Allocation flag for age Social Security disability payments began. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)	Did receive income from Railroad Retirement in this month? ISS Code 2 Universe—All persons 15+ at the end of the reference period indicating receipt of Railroad Retirement sometime during the reference period. V
D EJNTSSYN 2 1327 T GI: Receipt of joint Social Security payments with spouse Did receive Social Security jointly with's spouse during the reference period? Universe=All persons aged 15+ at end of reference period who are married spouse present. EPOPSTAT = 1 and EMS = 1 V -1 .Not in universe V 1 .Yes V 2 .No	D ARO2 1 1338 T GI: Allocation flag for ERO2
D AJNTSSYN 1 1329 T GI: Allocation flag for EJNTSSYN Allocation flag for receipt of joint spousal Social Security payments. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data	D ER03A 2 1339 T GI: Receipt of Federal SSI - Adult (ISS Code 3) Did receive income from Federal Supplemental Security Income (SSI) in this month? ISS Code 3 Universe=All persons 15+ at the end of the reference period indicating receipt of Federal SSI sometime during the reference period. V
D ER01A 2 1330 T GI: Receipt of Social Security - Adult (ISS Code 1) Did receive income from Social Security for himself/herself in this month? ISS Code 1 Universe=All persons aged 15+ at the end of the reference period indicating receipt of Social	D ARO3A 1 1341 T GI: Allocation flag for ERO3A Allocation flag for ISS Code 3 - adult Federal Supplemental Security Income (SSI) for adults V 0 . Not imputed V 1 . Statistical imputation (hot deck)

			CORL DATA DIGIT
DA	TA SIZE BEGIN	DATA	SIZE BEGIN
V V V	 Cold deck imputation Logical imputation (derivation) Statistical or logical imputation using previous wave data 	V V V	-1 . Not in universe 1 . Yes 2 . No
T	ER03K 2 1342 GI: Receipt of Federal SSI - Child (ISS Code 3)	Al I une	1 1353 location flag for ER07 ocation flag for ISS Code 7 Other mplolyment compensation (Trade
v	Did receive any separate Federal SSI payments for's children in this month? ISS Code 3 Universe=All persons aged 15+ at the end of the reference period who are parents or guardians of children and who indicate receipt of Federal SSI payments sometime during the reference period. -1 .Not in universe	V V V V V	ustment Act benefits, strike pay, other) 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
V V	1 . Yes 2 . No	D ERO8 T GI: Re Code 8	ceipt of Veterans' Compensation (ISS
V V V	ARO3K 1 1344 GI: Allocation flag for ERO3K Allocation flag for ISS Code 3 - children Federal Supplemental Security Income (SSI) for children 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation	Di d con ISS end rec	f receive income from Veterans' pensation or pensions in this month? Code 8 Universe=All persons 15+ at the of the reference period indicating eipt of Veterans' compensation sometime ing the reference period1 . Not in universe 1 . Yes 2 . No
V	4 . Statistical or logical imputation . using previous wave data	D ARO8 T GI: Al	1 1356 location flag for ERO8
T V	ER04 2 1345 GI: Receipt of State SSI (ISS Code 4) Did receive income from State SSI in this month? ISS = 4 Universe=All persons 15+ at the end of the reference period indicating receipt of State administered SSI sometime during the reference period1 . Not in universe	All con V V V V V V V	location flag for ER08 ocation flag for ISS Code 8 Veterans' pensation or pension 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data
V V	1 . Yes 2 . No	D ER10 T GI: Re	2 1357 ceipt of Workers Compensation (ISS Code
D T V V V V V	AR04 1 1347 GI: Allocation flag for ER04 Allocation flag for ISS Code 4 State Supplemental Security Income (State administered SSI) 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	10) Di d con Uni ref wor	pensation in this month? ISS Code 10 verse=All persons 15+ at the end of the erence period indicating receipt of kers' compensaion sometime during the erence period. 1 . Not in universe 1 . Yes 2 . No
D T	ER05 2 1348 GI: Receipt of State Unemployment Comp. (ISS Code 5) Did receive income from State unemployment compensation in this month. ISS Code 5 Universe=All persons 15+ at the end of the reference period indicating receipt of State unemployment compensation sometime during the reference period.	V V	1 1359 location flag for ER10 ocation flag for ISS Code 10 Workers' pensation 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
V V V	-1 . Not in universe 1 . Yes 2 . No	D ER12 T GI: Re	2 1360 ceipt of Employer/Union Temp. Sickness
D T V V V V V	AR05 1 1350 GI: Allocation flag for ER05 Allocation flag for ISS Code 5 State unemployment compensation 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation using previous wave data	uni mon 15+ i nd emp	ts receive income from employer or on temporary sickness benefits in this th? ISS Code 12 Universe=All persons at the end of the reference period icating receipt of income from loyer/union temporary sickness benefits etime during the reference period1 . Not in universe 1 . Yes 2 . No
T	ER07 2 1351 GI: Receipt of Other Unemployment Comp. (ISS Code 7) Did receive income from other unemployment compensation in this month. ISS Code 7 Universe=All persons 15+ at the end of the reference period indicating receipt of other unemployment compensation sometime during the reference period.	Al I or	1 1362 location flag for ER12 ocation flag for ISS Code 12 Employer union temporary sickness or disability efits 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)

SIPP 2001 WAVES I CHI'U 9 CORE	
DATA SIZE BEGIN	DATA SIZE BEGIN
V 4 .Statistical or logical imputation V .using previous wave data	V 2. No
D ER13 2 1363 T GI: Receipt of own sickness, accident insurance payments Did receive income from payments from a sickness, accident or disability insurance policy purchased in's own name in this month? ISS Code 13 Universe=All persons 15+ at the end of the reference period indicating receipt of own	D AR20 1 1374 T GI: Allocation flag for ER20 Allocation flag for ISS Code 20 Public assistance payments such as AFDC or TANF V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data
insurance payments sometime during the reference period. V -1.Not in universe V 1.Yes	D ER21 2 1375 T GI: Receipt of General Assistance or General Relief
V 2.No D AR13 1 1365 T GI: Allocation flag for ER13 Allocation flag for ISS Code 13 Payments from a sickness, accident or disabiltiy insurance policy purchased in's name. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation	Did receive income from General Assistance or General Relief in this month? ISS Code 21 Universe=All persons 15+ at the end of the reference period indicating receipt of General Assistance or General Relief sometime during the reference period. V -1. Not in universe V 2. No
V 4 .Statistical or logical imputation V .using previous wave data D ER14 2 1366	D AR21 1 1377 T GI: Allocation flag for ER21 Allocation flag for ISS Code 21 General assistance or General relief
T GI: Receipt of Employer Disability Payments (ISS Code 14) Did receive income from employer disability payments in this month? ISS Code 14 Universe=All persons 15+ at the end of the reference period indicating receipt of employer disability payments sometime during the reference period. V -1. Not in universe	V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V using previous wave data D ER23 2 1378 T GI: Receipt of Foster Child Care Payments
V 1 . Yes V 2 . No D AR14 1 1368 T GI: Allocation flag for ER14 Allocation flag for ISS Code 14 Employer disability payments V 0 . Not imputed V 1 . Statistical imputation (hot deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation)	(ISS Code 23) Did receive income from foster child care payments in this month? ISS Code 23 Universe=All persons 15+ at the end of the reference period indicating receipt of foster child care payments sometime during the reference period. V -1. Not in universe V 1. Yes V 2. No
V 4 .Statistical or logical imputation V .using previous wave data D ER15 2 1369 T GI: Receipt of Severance Pay (ISS Code 15) Did receive income from severance pay in this month? ISS Code 15 Universe=All persons 15+ at the end of the reference period indicating receipt of severance pay sometime during the reference period.	D AR23 1 1380 T GI: Allocation flag for ER23 Allocation flag for ISS Code 23 Foster child care payments V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation
V -1 . Not in universe V 1 . Yes	V .using previous wave data D ER24 2 1381 T GI: Receipt of Other Welfare (ISS Code 24)
D AR15 1 1371 T GI: Allocation flag for ER15 Allocation flag for ISS Code 15 Severance pay	Did receive income from other welfare in this month? ISS Code 24 Universe=All persons 15+ at the end of the reference period indicating receipt of other welfare sometime during the reference period.
V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V using previous wave data	V -1.Not in universe V 1.Yes V 2.No D AR24 1 1383 T GI: Allocation flag for ER24 Allocation flag for ISS Code 24 Other
D ER20 2 1372 T GI: Receipt of public assistance payments (ISS Code 20) Did received any public assistance payments such as AFCD or TANF in this month? Universe=All persons 15+ at the end of the reference period indicating receipt of public assistance payments sometime	welfare V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V using previous wave data
during the reference period. V -1 .Not in universe V 1 .Yes	D ER25 2 1384 T GI: Receipt of WIC (ISS Code 25) Did receive income from the Women,

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DATA
                                                                                                                                                                                                                                                   DATA
                                                       SIZE BEGIN
                                                                                                                                                                                                                                                                                                          SIZE BEGIN
                       Infants and Children Nutrition Program (WIC) in this month? ISS Coded 25
Universe=All persons 15+ at the end of the reference period indicating receipt of WIC sometime during the reference period.

-1 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                                                                      3 .Logical imputation (derivation)4 .Statistical or logical imputation
.using previous wave data
                                                                                                                                                                                                                                                 D ER29 2 1396
T GI: Receipt of Alimony Payments (ISS Code 29)
Did ... receive income from alimony
payments in this month? ISS Code 29
Universe=All persons 15+ at the end of the
reference period indicating receipt of
alimony payments sometime during the
reference period.

V 1. Not in universe
V 2. No
D AR20
D AR25 1 1386
T GI: Allocation flag for ER25
Allocation flag for ISS Code 25 WIC
(Women, Infants and Children Nutrition
Program)
                                                          Not imputed
Statistical imputation (hot deck)
Cold deck imputation
Logical imputation (derivation)
Statistical or logical imputation
using previous wave data
                                                                                                                                                                                                                                                   D AR29 1 1398
T GI: Allocation flag for ER29
Allocation flag for ISS Code 29 Alimony
                                                                                                                                                                                                                                                                           payments
                                                                                                                                                                                                                                                                                                    nts
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation .using previous wave data
         ER26 2 1387
GI: Receipt of Pass Through Child Support
          Payments
                       Did ... receive income from pass-through child support payments in this month? ISS Code 26 Universe=All persons 15+ at the end of the reference period indicating receipt of pass through child support payments sometime during the reference period
                                                                                                                                                                                                                                                 D ER30 2 1399
T GI: Receipt of pension from a company or union Did ... receive income from a pension from a company or union in this month? ISS Code 30 Universe=All persons 15+ at the end of the reference period indicating receipt of pension income from a company or union sometimen during the reference period.

V -1 . Not in universe
V 1 . Yes
V 2 . No
                                              -1 . Not in universe
1 . Yes
2 . No
       AR26 1 1389
GI: Allocation flag for ER26
Allocation flag for ISS Code 26
Pass-through child support
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
. using previous wave data
                                                                                                                                                                                                                                                 D AR30 1 1401
T GI: Allocation flag for ER30
    Allocation flag for ISS Code 30 Pension from company or union
V 0 .Not imputed
V 1 . Statistical imputation (hot deck)
V 2 . Cold deck imputation
V 3 . Logical imputation (derivation)
V 4 . Statistical or logical imputation
V using previous wave data
D ER27 2 1390
T GI: Receipt of Food Stamps (ISS Code 27)
    Did ... receive income from food stamps in this month? ISS Code 27 Universe=All persons 15+ at the end of the reference period indicating receipt of food stamps sometime during the reference period.

V -1 .Not in universe
V 1 .Yes
V 2 .No
                                                                                                                                                                                                                                                         GI: Receipt of Federal Civil Service Pension
Did ... receive income from a Federal
Civil Service or other Federal civilian
employee pension in this month? ISS Code
31 Universe=All persons 15+ at the end of
the reference period indicating receipt of
income from a Federal civilian employee
pension sometime during the reference
period.
        AR27 1 1392
GI: Allocation flag for ER27
Allocation flag for ISS Code 27 Food Stamps
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
. using previous wave data
                                                                                                                                                                                                                                                                         pension operiod.
-1 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                   D AR31 1 1404
T GI: Allocation flag for ER31
Allocation flag for ISS Code 31 Federal
Civil Service or other Federal civilian
        ER28 2 1393
GI: Receipt of Child Support Payments (ISS Code 28)
Did ... receive income from child support
                                                                                                                                                                                                                                                                          employee pensions

0 . Not imputed

1 . Statistical imputation (hot deck)

2 . Cold deck imputation (acrivation)

3 . Logical imputation (derivation)

4 . Statistical or logical imputation
. using previous wave data
                       de 28)
Did ... receive income from child support
payments in this month? ISS Code 28
Universe=All persons 15+ at the end of the
reference period indicating receipt of
child support payments sometime during the
reference period.

-1 .Not in universe
1 .Yes
2 .No
                                                                                                                                                                                                                                                 D ER32 2 1405
T GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)
Did ... receive income from U.S. Military retirement pay (excluding payments from the VA) in this month? ISS Code 32
Universe=All persons 15+ at the end of the reference period indicating receipt of U.S. Military retirement pay sometime during the reference period.

V -1. Not in universe
D AR28 1 1395
T GI: Allocation flag for ER28
    Allocation flag for ISS Code 28 Child support payments
V 0. Not imputed
V 1. Statistical imputation (hot deck)
V 2. Cold deck imputation
```

SIII 2001 WAVES I CHIU 5 COME		
DATA SIZE BEGIN	DATA	
V 1 . Yes V 2 . No D AR32 1 1407 T GI: Allocation flag for ER32 Allocation flag for ISS Code 3	Di tr	2 1417 leceipt of Estates or Trusts (ISS Code 37) d receive income from estates or lusts in this month? ISS Code 37 liverse=All persons 15+ at the end of the
Whilitary retirement pay V 0. Not imputed V 1. Statistical imputatio V 2. Cold deck imputation V 3. Logical imputation (d V 4. Statistical or logica	1 n du n (hot deck) V V erivation) V I imputation	ference period indicating receipt of come from estates or trusts sometime ring the reference period. -1 . Not in universe 1 . Yes 2 . No
V . using previous wave d D ER34 2 1408 T GI: Receipt of State Government P	ata DAR37 T GI: A Al	1 1419 llocation flag for ER37 location flag for ISS Code 37 Estates d trusts
Code 34) Did receive income from a government pension in this mon 34 Universe=All persons 15+ at the reference period indicatin state government pension pay s during the reference period.	state V th? ISS Code V the end of V g receipt of V ometime V	0 . Not imputed 1 . Statistical imputation (hot deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data
V -1 . Not in universe V 1 . Yes V 2 . No	or su	2 1420 leceipt of other retirement, disability rvivors
D AR34 1 1410 T GI: Allocation flag for ER34 Allocation flag for ISS Code 3 government pensions V 0 .Not imputed V 1 .Statistical imputatio V 2 .Cold deck imputation V 3 .Logical imputation (d V 4 .Statistical or logica	4 State	d receive income from other tirement, disability or survivors yments in this month? ISS Code 38 iverse=All persons 15+ at the end of the ference period indicating survivors ceipt of income from other retirement, sability or survivors payments sometime ring the reference period. - 1 .Not in universe 1 .Yes
D ER35 2 1411	ata v	2 . No 1 1422
T GI: Receipt of Local Government P Code 35) Did receive income from a government pension in this mon 35 Universe=All persons 15+ at the reference period indicatin local government pension incom during the reference period. V -1 .Not in universe V 2 .No	the ISS Code su	1 1422 Illocation flag for ER38 location flag for ISS Code 38 Other yments for retirement, disability or rvivor 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
D AR35 1 1413 T GI: Allocation flag for ER35 Allocation flag for ISS Code 3 government pensions V 0 .Not imputed	5 Local Di pe	2 1423 Receipt of Pension/Retirement Lump Sums Code 39) d receive income from Insion/retirement lump sums in this Inth? ISS Code 39 Universe=All persons
V 1 . Statistical imputatio V 2 . Cold deck imputation V 3 . Logical imputation (d V 4 . Statistical or logica V . using previous wave d	n (not deck) — 15 in erivation) — lu l imputation — ре	+ at the end of the reference period dicating receipt of pension/retirement mp sums sometime during the reference riod. -1 . Not in universe
D ER36 2 1414 T GI: Receipt of paid-up life insur Did receive income from a insurance policy or annuity in ISS Code 36 Universe=All perso the end of the reference perio receipt of income from a paid-insurance policy orannuity som the reference period. V -1. Not in universe	ance annuity paid-up life DAR39 this month? TGI: A ns 15+ at Al dindicating Pe up life V etime during V	1 . Yes 2 . No 1 1425 Illocation flag for ER39 location flag for ISS Code 39 Insion/retirement lump sums 0 . Not imputed 1 . Statistical imputation (hot deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)
V 1 . Yes V 2 . No	V	4 . Statistical or logical imputation . using previous wave data
D AR36 1 1416 T GI: Allocation flag for ER36 Allocation flag for ISS Code 3 from paid-up life insurance po annuities V 0 .Not imputed V 1 .Statistical imputation V 2 .Cold deck imputation V 3 .Logical imputation (d V 4 .Statistical or logica V using previous wave d	n (hot deck) 15 in erivation) IR l imputation du	2 1426 eccipt of draw from IRA/Keough/401k or it Plan d receive income from a draw on an A/Keough/401k or Thrift Plan in this onth? ISS Code 42 Universe=All persons + at the end of the reference period dicating receipt of a draw on an A/Keough/401k or Thrift Plan sometime ring the reference period. -1 . Not in universe 1 . Yes

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DATA
                                                           SIZE BEGIN
                                                                                                                                                                                                                                                             DATA
                                                                                                                                                                                                                                                                                                                       SIZE BEGIN
                                                                                                                                                                                                                                                                                     Universe=All persons 15+ at the end of the reference period indicating receipt of income from roomers or boarders sometime during the reference period.

-1 .Not in universe
1 .Yes
2 .No
  V
                                                       2 . No
  D AR42 1 1428
T GI: Allocation flag for ER42
Allocation flag for ISS Code 42
Distributions form IRA/Keough/401K
                                                     Dutions form IRA/Reough/401K

0 .Not imputed

1 .Statistical imputation (hot deck)

2 .Cold deck imputation

3 .Logical imputation (derivation)

4 .Statistical or logical imputation

.using previous wave data
                                                                                                                                                                                                                                                            D AR53 1 1440
T GI: Allocation flag for ER53
    Allocation flag for ISS Code 53 Income from roomers or boarders
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
         ER50 2 1429
GI: Receipt of income assistance from a charitable group
Did ... receive income assistance from a charitable group in this month? ISS Code 50 Universe=All persons 15+ at the end of the reference period indicating receipt of income assistance from a charitable group sometime during the reference period.

1. Not in universe
1. Yes
2. No
                                                                                                                                                                                                                                                           D ER55 2 1441
T GI: Receipt of incidental or casual earnings
Did... receive income from incidental or
casual earnings in this month? ISS Code 55
Universe=All persons 15+ at the end of the
reference period indicating receipt of
income from incidental or casual earnings
sometime during the reference period.

V -1 .Not in universe
V 2 .No
         AR50 1 1431
GI: Allocation flag for ER50
Allocation flag for ISS Code 50 Income assistance from a charitable group
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation .using previous wave data
                                                                                                                                                                                                                                                            D AR55 1 1443
T GI: Allocation flag for ER55
    Allocation flag for ISS Code 55 Incidental or casual earnings
V 0 Not imputed
V 1 Statistical imputation (hot deck)
V 2 Cold deck imputation
V 3 Logical imputation (derivation)
V 4 Statistical or logical imputation
V using previous wave data
D ER51 2 1432
T GI: Receipt of money from relatives or friends Did... receive money from relatives or friends in this month? ISS Code 51
Universe=All persons 15+ at the end of the reference period indicating receipt of money from relatives or friends sometime during the reference period.

V -1 .Not in universe
V 1 .Yes
V 2 .No
                                                                                                                                                                                                                                                             D ER56
                                                                                                                                                                                                                                                                                                                                                 1444
                                                                                                                                                                                                                                                                     GI: Receipt of miscellaneous cash income (ISS Code 56)
Did ... receive miscellaneous cash income
                                                                                                                                                                                                                                                                                     Did... receive miscellaneous cash income in this month? ISS Code 56 Universe=All persons 15+ at the end of the reference period indicating receipt of miscellaneous cash income sometime during the reference period.

1 Not in universe
1 Yes
D AR51 1 1434
T GI: Allocation flag for ER51
    Allocation flag for ISS Code 51 Money from relatives or friends
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                  1 . Yes
2 . No
                                                                                                                                                                                                                                                           D AR56 1 1446
T GI: Allocation flag for ER56
    Allocation flag for ISS Code 56 Other case income not included elsewhere
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
D ER52 2 1435
T GI: Receipt of lump sum payments (ISS Code 52)
Did ... receive income from lump sum
payments in this month? ISS Code 52
Universe=All persons 15+ at the end of the
reference period indicating receipt of
lump sum payments sometime during the
reference period.

V -1 .Not in universe
V 1 .Yes
V 2 .No
                                                                                                                                                                                                                                                             D ER75 2 1447
T GI: Receipt of other government income (ISS
                                                                                                                                                                                                                                                                   GI: Receipt of other 50...

Code 75)

Did ... receive income from other government sources in this month?

Universe=All persons 15+ at the end of the reference period indicating receipt of other government income sometime during the reference period.

-1 . Not in universe
1 . Yes
2 . No
  D AR52 1 1437
T GI: Allocation flag for ER52
Allocation flag for ISS Code 52 Lump sum
                        payments

0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
.using previous wave data
                                                                                                                                                                                                                                                                                    Allocation flag for ER75
Allocation flag for ISS Code 75 Other government income

0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
                                                                                                                                                                                                                                                             D AR75
T GI:
  D ER53 2 1438
T GI: Receipt of income from roomers or boarders
Did ... receive income from roomers or
boarders in this month? ISS Code 53
```

5111 2001	WIVES I CHIL O COLL		
DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V	4 . Statistical or logical imputation . using previous wave data	V V V	2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation
D TO1AMTA T GI: Amou	5 1450 nt of Social Security - Adult (ISS	V D. TOO A LETY	. using previous wave data
person period in this V V 1:9999	t received from Social Security elf in this month. Universe=All ns 15+ at the end of the reference d who received Social Security income is month. EPOPSTAT = 1 and ERO1A = 1 0 . None or not in universe 99 . Amount in dollars	SSI Universels refe Fede mont V	bunt of Federal SSI - Child (ISS Code 3) bunt of Federal SSI - Child (ISS Code 3) bunt received in separate Federal payments for children in this month. Perse=All persons 15+ at the end of the bunch of the persons SI payments for children in this bunch. EPOPSTAT = 1 and ERO3K = 1 O . None or not in universe 1999 . Amount in dollars
V V V V V	cation flag for TO1AMTA ation flag for ISS Code 1 - adult t Social Security for self 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V V V V	ocation flag for TO3AMTK ocation flag for ISS Code 3 - dren's amount Federal SSI for children 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation
Code 1) Amount Securi	5 1456 nt of Social Security - Child (ISS t received from separate Social ity payments for children in this . Universe=All persons 15+ at the end e reference period who received I Security income for their children is month. EPOPSTAT = 1 and EROIK = 1 0 . None or not in universe	Amou mont of t SSI	. using previous wave data 5 1480 ount of State SSI (ISS Code 4) ount received from State SSI in this ch. Universe=All persons 15+ at the end che reference period who received State income in this month. EPOPSTAT = 1 and i = 1 0. None or not in universe
V 1: 9999	99 .Amount in dollars		1999 . Amount in dollars
Cnra	1 1461 cation flag for TO1AMTK ation flag for ISS Code 1 - ren's amount Social Security for	T GI: All Allo Stat	1 1485 ocation flag for TO4AMT ocation flag for ISS Code 4 amount te SSI
child V V V V V V	ren 0 . Not imputed 1 . Statistical imputation (hot deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data	V V V V V	O .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
Amount Retire person period incom ERO2 =	5 1462 nt of Railroad Retirement (ISS Code 2) t received from Railroad ement in this month. Universe=All ns 15+ at the end of the reference d who received Railroad Retirement e in this month. EPOPSTAT = 1 and = 1 0 . None or not in universe 99 . Amount in dollars	Amou unen Uni v refe unen EPOF V	5 1486 unt of State unemployment compensation unt received from State uployment compensation in this month. erse=All persons 15+ at the end of the erence period who received State uployment compensation in this month. error of the transfer of the error of the e
D AO2AMT	1 1467	D AO5AMT T GI: All	1 1491 ocation flag for TO5AMT
T GI: Alloc	cation flag for TO2AMT ation flag for ISS Code 2 amount oad Retirement 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	Allo Stat V V V V V V	ocation flag for T05AMT cation flag for ISS Code 5 amount ee unemployment compensation 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data
Amount self i 15+ at receiv this i	5 1468 nt of Federal SSI - Adult (ISS Code 3) t received from Federal SSI for in this month. Universe=All persons t the end of the reference period who ved Federal SSI income for self in month. EPOPSTAT = 1 and ERO3A = 1 0 . None or not in universe 99 . Amount in dollars	Amou unen Uni v refe unen EPOF	5 1492 ount of other unemployment compensation on the compensation of other unemployment compensation in this month. The compensation in this month of the compensation in this month. The com
D AO3AMTA T GI: Alloc Alloca amount	1 1473 cation flag for TO3AMTA ation flag for ISS Code 3 - adult t Federal SSI for self	Uthe	1 1497 ocation flag for TO7AMT ocation flag for ISS Code 7 amount or unemployment compensation
V V	0 .Not imputed 1 .Statistical imputation (hot deck)	V V	0 .Not imputed 1 .Statistical imputation (hot deck)

D/	ATA SIZE BEGIN	DA	ΙTΑ	SIZE	BEGI N
V V V			GI	0 . Not	flag for T13AMT lag for ISS Code 13 amount m sickness, accident or nsurance policy in own name imputed
D T	TO8AMT 5 1498 GI: Amount of Veterans compensation or pension Amount received from Veterans' compensation or pensions in this month. Universe=All persons 15+ at the end of the reference period who received Veterans' compensation or pensions in this month. EPOPSTAT = 1 and ERO8 = 1 EPOPSTAT = 1 and ERO8 = 1	V V V V V		1 . Sta 2 . Col 3 . Log 4 . Sta . usi	tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
V	o . None of not in universe		ĢΙ	SS Code 14) Amount r	1522 mployer disability payments eceived from employer
D T	A08AMT 1 1503 GI: Allocation flag for T08AMT Allocation flag for ISS Code 8 amount Veterans' compensation or pensions			disability p Universe=All reference pe	ayments in this month. persons 15+ at the end of the riod who received employer ayments in this month. and ER14 = 1
V V V V V	veterans compensation or pensions 0	V		0 . Non 1: 99999 . Amo	e or not in universe unt in dollars
	81	D T	A1 GI	4AMF 1 : Allocation : Allocation f Employer dis	1527 flag for T14AMT lag for ISS Code 14 amount ability payments imputed integral imputation (bot deck)
D T	T10AMT 5 1504 GI: Amount of workers' compensation (ISS Code 10) Amount received from workers'	V V V V			imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation
	compensation in this month. Universe=All persons 15+ at the end of the reference period who received workers' compensation income in this month. EPOPSTAT = 1 and	V	T1	. usi:	ng previous wave data
V	ER10 = 1 0 .None or not in universe 1:99999 .Amount in dollars	Т	GI	: Amount of so Amount rothis month. the end of the contractions of the contraction of	everance pay (ISS Code 15) eceived from severance pay in Universe=All persons 15+ at he reference period who erance pay in this month. and ER15 = 1
D T	A10AMT 1 1509 GI: Allocation flag for T10AMT Allocation flag for ISS Code 10 amount Workers' compensation	V		U . NOII	erance pay in this month. and ER15 = 1 e or not in universe unt in dollars
V V V V	Workers' compensation 0 . Not imputed 1 . Statistical imputation (hot deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation	D T	A1 GI	5AMT 1 : Allocation ; Allocation f	1533 flag for T15AMT lag for ISS Code 15 amount
V	4 . Statistical or logical imputation . using previous wave data T12AMT 5 1510	V V V		Severance par 0 . Not 1 Sta	y imputed tistical imputation (hot deck)
Ť	GI: Amount of employer/union temp. sickness benefits Amount received from employer or union	V V V		3 . Log 4 . Sta . usi	d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
	temporary sickness policy in this month. Universe=All persons 15+ at the end of the reference period who received employer/union temporary sickness benefits in this month. EPOPSTAT = 1 and ER12 = 1	D T	GΙ	: Amount of p de 20)	1534 ublic assistance payments (ISS
	1: 99999 . Amount in dollars			payments such month. Univer of the refer	eceived from public assistance has AFDC or TANF in this rse=All persons 15+ at the end ence period who received tance payments in this month.
T T	All ALL AMT 1 1515 GI: All ocation flag for T12AMT All ocation flag for ISS Code 12 amount Employer/union temporary sickness benefits	V V		$\begin{array}{c} \text{EPUPSIAI} = 1 \\ 0 \text{ . Non} \end{array}$	tance payments in this month. and ER2O = 1 e or not in universe unt in dollars
V V V V V	0 . Not imputed 1 . Statistical imputation (hot deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data			: Allocation Allocation f	1539 flag for T20AMT lag for ISS code 20 amount tance payments such as AFDC or
	T13AMT 5 1516 GI: Amount of own sickness, accident, disability insur.	V V V		0 . Not 1 . Sta 2 . Col 3 . Log	<pre>imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation)</pre>
	Amount received from own sickness, accident or disability insurance policy in this month. Universe=All persons 15+ at the end of the reference period who received income from their own sickness,	V V D	T2	. usi: 1AMT 5	tistical or logical imputation ng previous wave data 1540
v	accident or disability insurance policy in this month. EPOPSTAT = 1 and ER13 = 1 0 . None or not in universe	Т	GI Re	lief Amount r Assistance o	eneral Assistance or General eceived from General r General Relief in this
V D	1: 99999 . Amount in dollars A13AMT 1 1521			month. University of the reference of the reference of the reference of the control of the contr	rse=All persons 15+ at the end ence period who received stance or General Relief in

DATA SIZE BEGIN	DATA SIZE BEGIN
this month. EPOPSTAT = 1 and ER21 = 1 V	EPOPSTAT = 1 and ER26 = 1 V 0 . None or not in universe V 1:99999 . Amount in dollars
D A21AMT 1 1545 T GI: Allocation flag for T21AMT Allocation flag for ISS Code 21 amount General Assistance or General Relief V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data	D A26AMT 1 1569 T GI: Allocation flag for T26AMT Allocation flag for ISS Code 26 amount Pass-through child support payments V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data
D T23AMT 5 1546 T GI: Amount of foster child care payments (ISS Code 23) Amount received from foster child care payments in this month. Universe=All persons 15+ at the end of the reference period who received foster child care payments in this month. EPOPSTAT = 1 and ER23 = 1	D T27AMT 5 1570 T GI: Amount of Food Stamps (ISS Code 27) Amount received from food stamps in this month. Universe=All persons 15+ at the end of the reference period who received food stamps in this month. EPOPSTAT = 1 and ER27 = 1 V 0 None or not in universe V 1: 99999 . Amount in dollars
V 0 . None or not in universe V 1:99999 . Amount in dollars	D A27AMT 1 1575 T GI: Allocation flag for T27AMT Allocation flag for ISS Code 27 amount Food stamps
D A23AMT 1 1551 T GI: Allocation flag for T23AMT Allocation flag for ISS Code 23 amount Foster child care payments V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data	V 0 . Not imputed V 1 . Statistical imputation (hot deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation) V 4 . Statistical or logical imputation V . using previous wave data D T28AMT 5 1576 T GI: Amount of child support payments (ISS
D T24AMI 5 1552 T GI: Amount of other welfare (ISS Code 24) Amount received from other welfare in this month. Universe=All persons 15+ at the end of the reference period who received other welfare in this month. EPOPSTAT = 1 and ER24 = 1 V 0 . None or not in universe V 1: 99999 . Amount in dollars	Code 28) Amount received from child support payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received child
D A24AMT 1 1557 T GI: Allocation flag for T24AMT Allocation flag for ISS Code 24 amount Other welfare V 0 . Not imputed	support payments in this month. EPOPSTAT = 1 and ER28 = 1 V
V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data D T25AMT 5 1558 T GI: Amount of WIC payments (ISS Code 25) Amount received from WIC payments in this month. Universe=All persons 15+ at	D A28AMT 1 1581 T GI: Allocation flag for T28AMT Allocation flag for ISS Code 28 amount Child support payments V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data
the end of the reference period who received WC payments in this month. EPOPSTAT = 1 and ER25 = 1 V	D T29AMT 5 1582 T GI: Amount of alimony payments (ISS Code 29) Amount received from alimony payments in this month. Maximum dollar amount is
D A25AMT 1 1563 T GI: Allocation flag for T25AMT Allocation flag for ISS Code 25 amount WIC V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data	the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received ali mony payments in this month. EPOPSTAT = 1 and ER29 = 1 V 0. None or not in universe 1: 12840. Amount in dollars
D T26AMI 5 1564 T GI: Amount of pass-through child support payments Amount received from pass-through child support payments in this month. Universe=All persons 15+ at the end of the reference period who received pass-through child support payments in this month.	D A29AMT 1 1587 T GI: Allocation flag for T29AMT Allocation flag for ISS Code 29 amount Alimony payments V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)

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DATA
                                                                                 SIZE BEGIN
                                                                                                                                                                                                                                                                                                                                                           DATA
                                                                                                                                                                                                                                                                                                                                                                                                                                          SIZE BEGIN
                                                                            4 .Statistical or logical imputation .using previous wave data
                                                                                                                                                                                                                                                                                                                                                           T GI: Amount of State government pension (ISS Code 34)
Amount ... received from State government
                                                                                                                                                                                                                                                                                                                                                                                          Amount ... received from State government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension income from a state government in this month. EPOPSTAT = 1 and ER34 = 1

0. None or not in universe
1:14320. Amount in dollars
D T30AMT 5 1588
T GI: Amount of pension from a company or union Amount ... received from pension from a company or union in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension income from a company or union in this month. EPOPSTAT = 1 and ER30 = 1

O . None or not in universe

1: 12840 . Amount in dollars
                                                                                                                                                                                                                                                                                                                                                        D A34AMT 1 1611
T GI: Allocation flag for T34AMT
   Allocation flag for ISS Code 34 amount
   State government pension
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
    D A30AMT 1 1593
T GI: Allocation flag for T30AMT
Allocation flag for ISS Code 30 amount
Pension income from a company or union
                                                                          on income from a company or union
0.Not imputed
1.Statistical imputation (hot deck)
2.Cold deck imputation
3.Logical imputation (derivation)
4.Statistical or logical imputation
.using previous wave data
                                                                                                                                                                                                                                                                                                                                                                    T35AMT 5 1612
GI: Amount of local government pension (ISS Code 35)
Amount ... received from a local
                I31AMT 5 1594
GI: Amount of Federal Civil Service pension
(ISS Code 31)
Amount ... received from E
employee received from E
                                                                                                                                                                                                                                                                                                                                                                                          Amount ... received from a local government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension income from a local government in this month. EPOPSTAT = 1 and ER35 = 1

O. None or not in universe
1:17120. Amount in dollars
                                   Amount ... received from Federal civilian employee pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension income from the federal government in this month. EPOPSTAT = 1 and ER31 = 1 0 .None or not in universe 1:21400 .Amount in dollars
                                                                                                                                                                                                                                                                                                                                                        D A35AMT 1 1617
T GI: Allocation flag for T35AMT
    Allocation flag for ISS Code 35 amount
    Local government pension
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
  D A31AMT 1 1599
T GI: Allocation flag for T31AMT
    Allocation flag for ISS Code 31 amount
    Federal Civil Service or other Federal
    civilian employee pension
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                                                        D T36AMF 5 1618
T GI: Amount of income from paid-up life insurance policy
Amount ... received from paid-up life insurance policy or annuity in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received income from a paid-up life insurance policy or annuity in this month. EPOPSTAT = 1 and ER36 = 1

V 0. None or not in universe
1.17840. Amount in dollars
  D T32AMT 5 1600
T GI: Amount of U.S. Military retirement pay Amount ... received from U.S. Military Retirement pay in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received U.S. Military retirement pay in this month. EPOPSTAT = 1 and ER32 = 1
V 0. None or not in universe
1: 18760. Amount in dollars
                                                                                                                                                                                                                                                                                                                                                         D A36AMT 1 1623
T GI: Allocation flag for T36AMT
Allocation flag for ISS Code 36 amount
Income from paid-up life insurance
policies or annuities
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
U using previous wave data
   D A32AMT 1 1605
T GI: Allocation flag for T32AMT
    Allocation flag for ISS Code 32 amount
    U.S. Military retirement pay
V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
V 4.Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                                                           D T37AMT \phantom{-}5\phantom{0} 1624 T GI: Amount from estates or trusts (ISS Code
     D Т34АМГ
                                                                                                                          1606
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SIZE BEGIN
                                                                                                                                                                                                                                                                                                                                     DATA
DATA
                                                                                                                                                                                                                                                                                                                                                                                                                SIZE BEGIN
                                                                                                                                                                                                                                                                                                                                                                  Amount ... received from draw on an IRA/Keough/401K or Thrift Plan in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received draw from an IRA/Keough/401k or Thrift Plan in this month. EPOPSTAT = 1 and ER42 = 1
                             Amount ... received from estates or trusts in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received income from estates or trusts in this month. EPOPSTAT = 1 and ER37 = 1
                                0 . None or not in universe
1:44640 . Amount in dollars
                                                                                                                                                                                                                                                                                                                                                                    0 . None or not in universe 1:64200 . Amount in dollars
                                                                                                                                                                                                                                                                                                                                  D A42AMT 1 1649
T GI: Allocation flag for T42AMT
Allocation flag for ISS Code 42 amount
Draw from IRA/Keough/401k or Thrift Plan
V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
V 4.Statistical or logical imputation
V .using previous wave data
 D A37AMT
D A37AMT 1 1629
T GI: Allocation flag for T37AMT
    Allocation flag for ISS Code 37 amount
    Estates and trusts
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
            T38AMI 6 1630
GI: Amt. from other retirement, disability or
survivor
                                                                                                                                                                                                                                                                                                                                              T50AMT 5 1650
GI: Amount of income assistance from a charitable group
Amount of income assistance from a charitable group... received in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received income assistance from a charitable group in this month. EPOPSTAT = 1 and ER50 = 1
0 . None or not in universe
1:2560 . Amount in dollars
                             Amount ... received from other retirement, disability or survivor payments in this month. (ISS Code 38) Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received other retirement, disability or survivor payments in this month. EPOPSTAT = 1 and ER38 = 1

0. None or not in universe

1:15840. Amount in dollars
                                                                                                                                                                                                                                                                                                                                  D A50AMT 1 1655
T GI: Allocation flag for T50AMT
Allocation flag for ISS Code 50 amount
Income assistance from a charitable group
V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
V 4.Statistical or logical imputation
V using previous wave data
D A38AMT 1 1636
T GI: Allocation flag for T38AMT
    Allocation flag for ISS Code 38 amount
    Other payments for retirement, disability
    or survivor
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
    using previous wave data
                                                                                                                                                                                                                                                                                                                                                                 Amount of money from relatives or friends
Amount ... received from relatives or
friends in this month. Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.
Universe=All persons 15+ at the end of the
reference period who received money from
relatives or friends in this month.
EPOPSTAT = 1 and ER51 = 1

0 . None or not in universe
1: 25680 . Amount in dollars
             T39AMT 6 1637
GI: Amount of pension/retirement lump sums
(ISS Code 39)
                         Amount ... received from pension/retirement lump sums in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension/retirement lump sums in this month. EPOPSTAT = 1 and ER39 = 1

O. None or not in universe
1: 321000. Amount in dollars
                                                                                                                                                                                                                                                                                                                                   D A51AMT 1 1661
T GI: Allocation flag for T51AMT
Allocation flag for ISS Code 51 amount
Money from relatives or friends
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
D A39AMT 1 1643
T GI: Allocation flag for T39AMT
Allocation flag for ISS Code 39 amount
Pension/retirement lump sums
                                                                   on/retirement lump sums
0.Not imputed
1.Statistical imputation (hot deck)
2.Cold deck imputation
3.Logical imputation (derivation)
4.Statistical or logical imputation
.using previous wave data
                                                                                                                                                                                                                                                                                                                                   D T52AMT 5 1662
T GI: Amount of lump sum payments (ISS Code 52)
Amount ... received from lump sum payments
in this month. Maximum dollar amount is
the total amount which can be disclosed
for the four month reference period. If
             T42AMT 5 1644
GI: Amount of draw from an IRA/Keough/401k or
Thrift Plan
 D T42AMT
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DATA
                                                                                                                                                                                                                                                                                                                             DATA
                                                                                                                                                                                                                                                                                                                                                                                                     SIZE BEGIN
                                                                         SIZE BEGIN
                               the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received lump sum payments in this month. EPOPSTAT = 1 and ER52 = 1

O. None or not in universe
1:640. Amount in dollars
                                                                                                                                                                                                                                                                                                                                                           0 . None or not in universe 1:34240 . Amount in dollars
                                                                                                                                                                                                                                                                                                                             D A56AMT 1 1685
T GI: Allocation flag for T56AMT
Allocation flag for ISS Code 56 amount
Miscellaneous cash income not included
                                                                                                                                                                                                                                                                                                                                                            el sewhere
                                                                                                                                                                                                                                                                                                                                                                                            here

0 .Not imputed

1 .Statistical imputation (hot deck)

2 .Cold deck imputation

3 .Logical imputation (derivation)

4 .Statistical or logical imputation

.using previous wave data
D A52AMT 1 1667
T GI: Allocation flag for T52AMT
    Allocation flag for ISS Code 52 amount
    Lump sum payments
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                             D T75AMT 6 1686
T GI: Amount of other government income (ISS Code 75)
                                                                                                                                                                                                                                                                                                                                                   Amount ... received from other government sources in this month. Universe=All persons 15+ at the end of the reference period who received other government income in this month. EPOPSTAT = 1 and ER75 = 1

O .None or not in universe
1:999999 .Amount in dollars
D T53AMT 5 1668
T GI: Amount of income from roomers or boarders Amount ... received from roomers or boarders in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received income from roomers or boarders in this month.

EPOPSTAT = 1 and ER53 = 1
V 0 . None or not in universe
V 1: 2560 . Amount in dollars
                                                                                                                                                                                                                                                                                                                           D A75AMF 1 1692
T GI: Allocation flag for T75AMF
Allocation flag for ISS Code 75 amount
Other government income
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
 D A53AMT 1 1673
T GI: Allocation flag for T53AMT
    Allocation flag for ISS Code 53 amount
    Income from roomers or boarders
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                          D TCSAGY 5 1693
T GI: Amount received by Agency on ...'s behalf Amount of child support collected by agency on ...'s behalf in this month.
Universe=All persons 15+ at the end of the reference period who received state or local welfare payments in this month.
EPOPSTAT = 1 and ER20 = 1
V 0 . None or not in universe
V 1:99999 . Amount in dollars
D T55AMT 5 1674
T GI: Amount of incidental or casual earnings Amount ... received from incidental or casual earnings in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received from incidental or casual earnings in this month. EPOPSTAT = 1 and ER55 = 1
V 0. None or not in universe
V 1:9400. Amount in dollars
                                                                                                                                                                                                                                                                                                                          D ACSAGY 1 1698
T GI: Allocation flag for TCSAGY
    Allocation flag for amount of child support collected by agency on ...'s behalf V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation using previous wave data
                                                                                                                                                                                                                                                                                                                                    EROLOVR1 2 1699
GI: Money rolled over into IRA/other type of retirement
Did ... roll over any money into IRA or some other type of retirement plan?
Universe=All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1

-1 .Not in universe
1 .Yes
2 .No
AROLOVP1
                                                                                                                                                                                                                                                                                                                              D EROLOVR1
 D A55AMT 1 1679
T GI: Allocation flag for T55AMT
    Allocation flag for ISS Code 55 amount
    Incidental or casual earnings
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                          D AROLOVR1 1 1701
T GI: Allocation flag for EROLOVR1
    Allocation flag for roll over of lump sum retirement pay
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
D T56AMT 5 1680
T GI: Amount of miscellaneous cash income Amount ... of miscellaneous cash income received in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received miscellaneous cash income in this month. EPOPSTAT = 1 and ER56 = 1
                                                                                                                                                                                                                                                                                                                             D EROLOVR2 2 1702
T GI: Plan to roll over money into IRA/other
retirement
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SIII SOOI WAYES I CHIL O COME	
DATA SIZE BEGIN	DATA SIZE BEGIN
Does plan to roll over any money into an IRA or some other type of retirement plan? Universe=All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1 V	V 6. Loss of other support income V 7. Just learned about program V 8. Just got around to applying V 9. Became disabled V 10. Other, specify V -1. Not in universe
V 1 . Yes V 2 . No	D RAB2R1 2 1717 T GI: First reason applied for Pub Asst/AFDC
D AROLOVR2 1 1704 T GI: Allocation flag for EROLOVR2 Allocation flag for plans to roll over lump sum retirement payment V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V using previous wave data D TROLLAMT 7 1705 T GI: Ammt rolled over into retirement acct in ref. period Amount rolled over into a retirement account during the reference period.	the 2nd time Circumstances for applying for public assistance payments such as AFDC the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least one reason for this change. V 2 . Pregnancy/birth of child V 3 . Began receiving for another dependent V 4 . Separated or divorced from . spouse/parent V 5 . Loss of job/wages/other income V 6 . Loss of other support income V 7 . Just learned about program V 8 . Just got around to applying V 9 . Became disabled
Universe=All persons 15+ at the end of the reference period who rolled over or plan to roll over all or part of a lump sum pension payment. EPOPSTAT = 1 and (EROLOVR1 = 1 or EROLOVR2 = 1)	V 7 . Just learned about program V 8 . Just got around to applying V 9 . Became disabled V 10 . Other, specify V -1 . Not in universe
V 0. None or not in universe V 1:7500000 . Amount in dollars	D RAB2R2 2 1719
D AROLLAMT 1 1712 T GI: Allocation flag for TROLLAMT Allocation flag for amount of roll over V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data	T GI: Second reason applied for Pub Asst/AFDC the 2nd time Circumstances for applying for public assistance payments such as AFDC the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least
D RAB1R1 2 1713 T GI: First reason applied for Pub Asst/AFDC	two reasons for this change. V 2. Pregnancy/birth of child V 3. Began receiving for another
the 1st time Circumstances for applying for public assistance payments such as AFDC the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least one reason for this change.	V .dependent V 4 .Separated or divorced from V .spouse/parent V 5 .Loss of job/wages/other income V 6 .Loss of other support income V 7 .Just learned about program V 8 .Just got around to applying V 9 .Became disabled V 10 .Other, specify V -1 .Not in universe
V 2 .Pregnancy/birth of child V 3 .Began receiving for another V .dependent	D RAS11 2 1721 T GI: First reason for stopping AFDC/TANF the
V 4 .Separated or divorced from .spouse/parent V 5 .Loss of job/wages/other income V 6 .Loss of other support income V 7 .Just learned about program V 8 .Just got around to applying V 9 .Became disabled V 10 .Other, specify V -1 .Not in universe	First time First reason for stopping receipt of public assistance such as AFDC or TANF the first time in the 4 month reference period. Universe=All persons 15+ reporting a transition from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least one reason for this change.
D RAB1R2 2 1715 T GI: Second reason applied for Pub Asst/AFDC the 1st time Circumstances for applying for public assistance payments such as AFDC the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons for this change. V 2 Pregnancy/birth of child	V 1. Got a job or earnings increased V 2. Family situation changed V 3. Others in household earned enough V 4. Penalized or sanctioned for N 1. Not in limits N 1. Chose not to participate N 1. Not in Universe
V 3. Began receiving for another V dependent V 4. Separated or divorced from V spouse/parent V 5. Loss of job/wages/other income	D RAS12 2 1723 T GI: Second reason for stopping AFDC/TANF the first time Second reason for stopping receipt of public assistance such as AFDC or TANF the

```
DATA
                                                                                                                                                                                                                                                                                                                               SIZE BEGIN
DATA
                                                           SIZE BEGIN
                       first time in the 4 month reference
period. Universe=All persons 15+ reporting
a transition from receipt of public
assistance to non-receipt of public
assistance over two consecutive months and
reporting at least two reasons for this

.non-cooperation
5 .Eligibility ran out because of .time limits
6 .Didn't want to use up time limit
7 .Chose not to participate
8 .Other, specify
1 .Not in Universe

                         reportion change.
                                                       1 .Got a job or earnings increased
2 .Family situation changed
3 .Others in household earned enough
                                                                                                                                                                                                                                                                  D RAS23 2 1731
T GI: Third reason for stopping AFDC/TANF the second time

Third reason for stopping receipt of public assistance such as AFDC or TANF the second time in the 4 month reference period. Universe=All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least three reasons for this change.

V 1 Got a job or earnings increased
                                                 3 . Others in household earned enough . moneh
4 . Penalized or sanctioned for . non-cooperation
5 . Eligibility ran out because of . time limits
6 . Didn't want to use up time limit
7 . Chose not to participate
8 . Other, specify
-1 . Not in Universe
       RAS13 2 1725
GI: Third reason for stopping AFDC/TANF the first time
Third reason for stopping receipt of public assistance such as AFDC or TANF the first time in the 4 month reference period. Universe=All persons 15+ reporting a transition from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least three reasons for this change.
                                                                                                                                                                                                                                                                                                                         1 .Got a job or earnings increased 2 .Family situation changed 3 .Others in household earned enough
D RAS13
                                                                                                                                                                                                                                                                                                                                         moneh
                                                                                                                                                                                                                                                                                                                     . moneh
4 . Penalized or sanctioned for
. non-cooperation
5 . Eligibility ran out because of
. time limits
6 . Didn't want to use up time limit
7 . Chose not to participate
8 . Other, specify
-1 . Not in Universe
                         change.
                                                      1 .Got a job or earnings increased 2 .Family situation changed 3 .Others in household earned enough
                                                                                                                                                                                                                                                                   D RWB1R1 2 1733
T GI: First reason for applying for WC the 1st time
Circumstances for applying for WC the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of WC to receipt of WC over two consecutive months and reporting at least one reason for this change.
                                                                     moneh
                                                  . moneh
4 . Penalized or sanctioned for
. non-cooperation
5 . Eligibility ran out because of
. time limits
6 . Didn't want to use up time limit
7 . Chose not to participate
8 . Other, specify
-1 . Not in Universe
                                                                                                                                                                                                                                                                                           and change.
                                                                                                                                                                                                                                                                                                                    2. Pregnancy/birth of child
3. Began receiving for another
dependent
4. Separated or divorced from
spouse/parent
5. Loss of job/wages/other income
6. Loss of other support income
7. Just learned about program
8. Just got around to applying
9. Became disabled
10. Other, specify
-1. Not in universe
         RAS21 2 1727
GI: First reason for stopping AFDC/TANF the second time
                       First reason for stopping receipt of public assistance such as AFDC or TANF the second time in the 4 month reference period. Universe=All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least one reason for this change.

1. Got a job or earnings increased

2. Formula in the standard of the second consecutive months and reporting at least one reason for this change.
                                                                                                                                                                                                                                                                          RWB1R2 2 1735
GI: Second reason for applying for WIC the 1st time
Circumstances for applying for WIC the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.

2 . Pregnancy/birth of child
3 . Began receiving for another . dependent
                                                                                                                                                                                                                                                                   D RWB1R2
                                                      1 .Got a job or earnings increased
2 .Family situation changed
3 .Others in household earned enough
                                                                 . moneh
                                                 . moneh
4 . Penalized or sanctioned for
. non-cooperation
5 . Eligibility ran out because of
. time limits
6 . Didn't want to use up time limit
7 . Chose not to participate
8 . Other, specify
-1 . Not in Universe
                                                                                                                                                                                                                                                                   dependent
                                                                                                                                                                                                                                                                                                                     . dependent
4 . Separated or divorced from
. spouse/parent
5 . Loss of job/wages/other income
6 . Loss of other support income
7 . Just learned about program
8 . Just got around to applying
9 . Became disabled
10 . Other, specify
- 1 . Not in universe
D RAS22 2 1729 T GI: Second reason for stopping AFDC/TANF the
        GI: Second reason for stopping arborized che
second time
Second reason for stopping receipt of
public assistance such as AFDC or TANF the
second time in the 4 month reference
period. Universe=All persons 15+ reporting
two transitions from receipt of public
assistance to non-receipt of public
assistance over two consecutive months and
reporting at least two reasons for this
change.
                                                                                                                                                                                                                                                                   D RWB2R1 2 1737 T GI: First reason for applying for WIC the 2nd \,
                                                                                                                                                                                                                                                                             time
Circumstances for applying for WIC the
second time in the 4 month reference
period? Universe=All persons 15+ reporting
a second transition from non-receipt of
WIC to receipt of WIC over two consecutive
                                                                . Got a job or earnings increased . Family situation changed . Others in household earned enough
                                                       . moneh
4 . Penalized or sanctioned for
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DATA SIZE BEGIN	DATA SIZE BEGIN
months and reporting at least one reason for this change. V 2 .Pregnancy/birth of child V 3 .Began receiving for another .dependent V 4 .Separated or divorced from .spouse/parent V 5 .Loss of job/wages/other income V 6 .Loss of other support income V 7 .Just learned about program V 8 .Just got around to applying V 9 .Became disabled V 10 .Other, specify V -1 .Not in universe D RWB2R2 2 1739	Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least one reason for this change. V 2 Pregnancy/birth of child V 3 Began receiving for another V dependent V 4 Separated or divorced from V spouse/parent V 5 Loss of job/wages/other income V 6 Loss of other support income V 7 Just learned about program V 8 Just got around to applying V 9 Became disabled V 10 Other, specify V -1 Not in universe
T GI: Second reason for applying for WC the 2nd time Circumstances for applying for WC the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of WC to receipt of WC over two consecutive months and reporting at least two reasons for this change. V 2 Pregnancy/birth of child V 3 Began receiving for another dependent V 4 Separated or divorced from spouse/parent V 5 Loss of job/wages/other income V 6 Loss of other support income V 7 Just learned about program V 8 Just got around to applying V 9 Became disabled V 10 Other, specify V -1 Not in universe D RWS1 2 1741	D RFBIR2 2 1747 T GI: 2nd reason for applying for Food Stamps the 1st time Circumstances for applying for Food Stamps the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least two reasons for this change. V 2 .Pregnancy/birth of child V 3 .Began receiving for another . dependent V 4 .Separated or divorced from . spouse/parent V 5 .Loss of job/wages/other income V 6 .Loss of other support income V 7 .Just learned about program V 8 .Just got around to applying V 9 .Became disabled V 10 .Other, specify V -1 .Not in universe
T GI: Reason for stopping WC the first time Circumstances for stopping receipt of WC the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from receipt of WC to non-receipt of WC over two consecutive months and reporting at least one reason for this change. V	D RFB2R1 2 1749 T GI: 1st reason for applying for Food Stamps the 2nd time Circumstances for applying for Food Stamps the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least one reason for this change. V 2 .Pregnancy/birth of child V 3 .Began receiving for another .dependent V 4 .Separated or divorced from .spouse/parent V 5 .Loss of job/wages/other income V 6 .Loss of other support income V 7 .Just learned about program V 8 .Just got around to applying V 9 .Became disabled V 10 .Other, specify V -1 .Not in universe D RFB2R2 2 1751 T GI: 2nd reason for applying for Food Stamps
of WC to non-receipt of WC over two consecutive months and reporting at least one reason for this change. V	the 2nd time Circumstances for applying for Food Stamps the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least two reasons for this change. V 2 Pregnancy/birth of child V 3 Began receiving for another dependent V 4 Separated or divorced from Spouse/parent V 5 Loss of job/wages/other income V 6 Loss of other support income V 7 Just learned about program V 8 Just got around to applying V 9 Became disabled V 10 Other, specify V -1 Not in universe

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DATA
                                                                                                                                                                                                                                                                                              DATA
                                                                                                                                                                                                                                                                                                                                                              SIZE BEGIN
                                                                    SIZE BEGIN
D RFS1 2 1753
T GI: Reason for stopping Food Stamps the first time
Circumstances for stopping receipt of Food Stamps the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from receipt of Food Stamps to non-receipt of Food Stamps over two consecutive months and reporting at least one reason for this change.

V 1. Became ineligible because of increased income
V 2. Because of family changes
V 3. Still eligible but could/chose
V not to collect
V 4. Became ineligible because program
V requirements not met
V 5. Eligibility ran out because of
                                                                                                                                                                                                                                                                                                                                                    7 . Just learned about program
8 . Just got around to applying
9 . Became disabled
10 . Other, specify
                                                                                                                                                                                                                                                                                                                                                      -1 . Not in universe
                                                                                                                                                                                                                                                                                              D RGB2R1 2 1761
T GI: 1st reason applying for General Asst the 2nd time
                                                                                                                                                                                                                                                                                                                       d time
Circumstances for applying for General
Assistance the second time in the 4 month
reference period? Universe=All persons 15+
reporting a second transition from
non-receipt of General Assistance to
receipt of General Assistance over two
consecutive months and reporting at least
one reason for this change.

2 . Pregnancy/birth of child
3 . Began receiving for another
. dependent
4 . Separated or divorced from
. spouse/parent
                                                          5 . Eligibility ran out because of . time limits
6 . Other, specify
-1 . Not in Universe
                                                                                                                                                                                                                                                                                              4 . Separated or divorced from . spouse/parent
5 . Loss of job/wages/other income
6 . Loss of other support income
7 . Just learned about program
8 . Just got around to applying
9 . Became disabled
10 . Other, specify
- 1 . Not in universe
     T GI: Reason for stopping Food Stamps the
                            cond time
Circumstances for stopping receipt of F00D
STAMPS the second time in the 4 month
reference period? Universe=All persons 15+
reporting a second transition from receipt
of Food Stamps to non-receipt of Food
Stamps over two consecutive months and
reporting at least one reason for this
change.

1 . Became ineligible because of
. increased income
2 . Because of family changes
3 . Still eligible but could/chose
. not to collect
4 . Became ineligible because program
. requirements not met
5 . Eligibility ran out because of
. time limits
6 . Other, specify
-1 . Not in Universe
               second time
                                                                                                                                                                                                                                                                                              D RGB2R2
                                                                                                                                                                                                                                                                                                                                                                                              1763
                                                                                                                                                                                                                                                                                                       GI: 2nd reason applying for General Asst the 2nd time
                                                                                                                                                                                                                                                                                                                       d time
Circumstances for applying for General
Assistance the second time in the 4 month
reference period? Universe=All persons 15+
reporting a second transition from
non-receipt of General Assistance to
receipt of General Assistance over two
consecutive months and reporting at least
two reasons for this change.

2 . Pregnancy/birth of child
3 . Began receiving for another
. dependent
                                                                                                                                                                                                                                                                                              dependent
                                                                                                                                                                                                                                                                                                                                                                         Separated or divorced from
               RGB1R1 2 1757
GI: 1st reason applying for General Asst the
1st time

4 . Separated or divorced from . spouse/parent
5 . Loss of job/wages/other income
6 . Loss of other support income
7 . Just learned about program
8 . Just got around to applying
9 . Became disabled
10 . Other, specify
1 . Not in universe

     D RGB1R1
                               Circumstances for applying for General Assistance the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and
                               reporchange.
                                                                                                                                                                                                                                                                                              D RGS1 2 1765
T GI: Reason for stopping General Assist the
1st time
                                 reporting at least one reason for this
                                                         2 . Pregnancy/birth of child
3 . Began receiving for another
. dependent
4 . Separated or divorced from
. spouse/parent
5 . Loss of job/wages/other income
6 . Loss of other support income
7 . Just learned about program
8 . Just got around to applying
9 . Became disabled
10 . Other, specify
-1 . Not in universe
                                                                                                                                                                                                                                                                                                                      Circumstances for stopping receipt of
General Assistance the first time in the 4
month reference period? Universe=All
persons 15+ reporting a transition from
receipt of General Assistance to
non-receipt of General Assistance over two
consecutive months and reporting at least
one reason for this change.

1 .Became ineligible because of
.increased income
2 .Because of family changes
3 .Still eligible but could/chose
.not to collect
4 .Became ineligible because program
.requirements not met
5 .Eligibility ran out because of
.time limits
6 .Other, specify
-1 .Not in Universe
                                                                                                                                                                                                                                                                                              RGB1R2 2 1759
GI: 2nd reason applying for General Asst the 1st time
Circumstances for applying for General Assistance the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least two reasons for this change.
                                                                                                                                                                                                                                                                                            D RGS2 2 1767
T GI: Reason for stopping General Assist the 2nd time
Circumstances for stopping receipt of General Assistance the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least
                               reporchange.
                                                              2. Pregnancy/birth of child
3. Began receiving for another
dependent
4. Separated or divorced from
spouse/parent
5. Loss of job/wages/other income
6. Loss of other support income
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one reason for this change. V 1. Became ineligible because of veference period? Universe=All pers vertically changes vertically changes vertically changes vertically changes vertically changes vertically changes vertically consecutive vertically changes verti	sons 15+
V . not to collect and reporting at least two reasons	months
V .requirements not met V 2 .Pregnancy/birth of child V 5 .Eligibility ran out because of V 3 .Began receiving for anothe V .time limits V .dependent V 6 .Other. specify V 4 .Separated or divorced from	n
T GI: 1st reason applying for Other Welfare the 1st time V V V 7 . Just learned about program 8 . Just got around to applying for Other V 9 . Became disabled	ncome ome n ng
Welfare the first time in the 4 month reference period? Universe—All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change. V 10. Other, specify V -1. Not in universe D ROS1 2 1777 T GI: Reason for stopping Other Welfare first time	the
V 2 .Pregnancy/birth of child Circumstances for stopping receipt V 3 .Began receiving for another Other Welfare the first time in the V dependent month reference period? Universe=Al V 4 .Separated or divorced from persons 15+ reporting a transition V spouse/parent receipt of Other Welfare to non-rec V 5 .Loss of job/wages/other income Other Welfare over two consecutive V 6 .Loss of other support income and reporting at least one reason for stopping receipt	from eipt of months
V 7. Just learned about program Change. V 8. Just got around to applying V 1. Became ineligible because V 9. Became disabled V .increased income V 10. Other, specify V 2. Because of family changes V -1. Not in universe V 3. Still eligible but could/c .not to collect	
T GI: 2nd reason applying for Other Welfare the V . requirements not met V . Eligibility ran out because	program
Circumstances for applying for Other Welfare the first time in the 4 month reference period? Universe—All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change. V time limits V 6. Other, specify V -1. Not in Universe D ROS2 T GI: Reason for stopping Other Welfare second time	
V 2. Pregnancy/birth of child Circumstances for stopping receipt V 3. Began receiving for another Other Welfare the second time in th V .dependent month reference period? Universe=Al V 4. Separated or divorced from persons 15+ reporting a second tran	ne 4 l nsition
V 9. Became disabled V increased income	of
V 10.0ther, specify V 2.Because of family changes V -1.Not in universe V 3.Still eligible but could/c not to collect D ROB2R1 2 1773 V 4.Became ineligible because T GI: 1st reason applying for Other Welfare the 2nd time V 5.Eligibility ran out because	
Circumstances for applying for Other V .time limits Welfare the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of D RSB1R1 2 1781	
Other Welfare over two consecutive months and reporting at least one reason for this change. V 2 Pregnancy/birth of child TGI: 1st reason applying for SSI the 1s Circumstances for applying for SSI	at time
V 3. Began receiving for another transition from non-receipt of SSI vertwo consecutive dependent and reporting at least one reason for the spouse/parent change.	HOHUIS
V 5.Loss of job/wages/other income V 2.Became disabled/blind V 6.Loss of other support income V 3.Over 65 V 7.Just learned about program V 4.Other, specify V 8.Just got around to applying V -1.Not in universe V 9.Became disabled	
V 10 .Other, specify V -1 .Not in universe B ROB2R2 2 1775 T GI: 2nd reason applying for Other Welfare the 2nd time Circumstances for applying for Other Circumstances for applying for Other Circumstances for applying for Other D RSB1R2 2 1783 T GI: 2nd reason applying for SSI the 1s Circumstances for applying for SSI (federal/state) the first time Universe=All persons 15+ reporting transition from non-receipt of SSI receipt of SSI over two consecutive	

DA	ATA SIZE BEGIN	DA	ΑT	TA S	SIZE	BEGI N
	and reporting at least two reasons for	D	A	AST1A	. 1	1795
v	this change. 2 . Became disabled/blind	Т	A	AS: Allocat Allocati	tion ion f	flag for EAST1A lag for U.S. Government
V	3 . Over 65			savi ngs	bond	s owned
V	4 . Other,specify -1 . Not in universe	V V V		1	. Sta	imputed tistical imputation (hot deck)
		V		2	. Col	d deck imputation
T	RSB2R1 2 1785 GI: 1st reason applying for SSI the 2nd time	V V		3 4	. Log . Sta	ical imputation (derivation) tistical or logical imputation
	GI: 1st reason applying for SSI the 2nd time Circumstances for applying for SSI	V			. usi	ng previous wave data '
	(federal/state) the second time Universe=All persons 15+ reporting a second transition from non-receipt of SSI	D	E	EAST1B	2	1796
	second transition from non-receipt of SSI to receipt of SSI over two consecutive	T	A	AS: IRA or	Keog	h account owned
	months and reporting at least one reason			ei ther	al one	eference period, did own, or jointly, an IRA or Keough verse=All persons 15+ at the
v	for this change. 2 . Became disabled/blind			account	? Uni the r	verse=All persons 15+ at the eference period. EPOPSTAT = 1
V V V	3 . Over 65	V		- 1	. Not	in universe
V	4 . Other,specify -1 . Not in universe	V V		$\frac{1}{2}$. Yes . No	
		n			_	1709
T	RSB2R2 2 1787 GI: 2nd reason applying for SSI the 2nd time	Ť	A	AST1B AS: Allocat	ti on	1798 flag for EAST1B lag for IRA or Keough account
	GI: 2nd reason applying for SSI the 2nd time Circumstances for applying for SSI (federal/state) the second time			Allocati owned.	ion f	lag for IRA or Keough account
	Universe=All persons 15+ reporting a second transition from non-receipt of SSI	V		0	. Not	i mputed
	second transition from non-receipt of SSI to receipt of SSI over two consecutive	V		1 2	. Sta	tistical imputation (hot deck)
	months and reporting at least two reasons	V V		3	. Log	tistical imputation (hot deck) d deck imputation ical imputation (derivation)
V	for this change. 2 . Became disabled/blind	V		4	. sta	tistical or logical imputation ng previous wave data
V V	2 . Became di sabl ed/bl i nd 3 . Over 65	n	T	EAST1C		1799
v	4 .Other, specify -1 .Not in universe	Ť	Ā	S: 401k or	r thr	ift plan owned
D	RSS1 2 1789			During t	the r	eference period, did own, or iointly 401k or thrift
Ť	GI: Reason for stopping SSI the first time			plans?	Unive	or jointly, 401k or thrift rse=All persons 15+ at the end
	GI: Reason for stopping SSI the first time Circumstances for stopping receipt of SSI the first time in the 4 month reference	V		of the 1	refer . Not	ence period. EPOPSTAT = 1 in universe
	period: Universe=All persons 15+ reporting	V		1	. Yes . No	
	a transition from receipt of SSI to non-receipt of SSI over two consecutive	v		۷	. NO	
	months and reporting at least one reason for this change.	D	A			1801
V	1 . Became ineligible because of		1	Allocati	ion f	flag for EAST1C lag for 401K or thrift plan
V V V V V V V V	.increased income 2 .Because of family changes	v		owned. 0	. Not	i mputed
V	2 .Because of family changes3 .Still eligible but could/chose.not to collect	V V		1	. Sta	tistical imputation (hot deck)
v	4 . Became ineligible because program	V		3	. Log	d deck imputation ical imputation (derivation)
V	requirements not met 5 Eligibility ran out because of	Ų V		4	. Sta	tistical or logical imputation ng previous wave data
Ň	time limits	_				· .
V V	6 .Other, specify -1 .Not in Universe	D T	A	EAST2A S: Interes	2 stea	1802
		•		During	the r	rning checking account owned eference period, did own,
Ϋ́Τ	RSS2 2 1791 GI: Reason for stopping SSI the second time			eitner a checkins	ai one g acc	or jointly, interest earning ounts? Universe=All persons nd of the reference period.
	GI: Reason for stopping SSI the second time Circumstances for stopping receipt of SSI			15+ at EPOPSTAT	he e	nd of the reference period.
	the second time in the 4 month reference period? Universe=All persons 15+ reporting	V				in universe
	a second transition from receipt of SSI to non-receipt of SSI over two consecutive	V		1 2	. Yes	
	months and reporting at least one reason	•				
v	for this change. 1 . Became ineligible because of	D T	A	AST2A S: Allocat	1 tion	1804 flag for EAST2A
Ÿ	.increased income			Allocati	on f	flag for EAST2A lag for interest earning
V V V V V V	2 . Because of family changes3 . Still eligible but could/chose	V		Checki ng 0	g acc . Not	ount owned. imputed
V	. not to collect	V		1	. Sta	tistical imputation (hot deck) d deck imputation
v	4 .Became ineligible because program .requirements not met	V		3	. Log	ical imputation (derivation)
V	5 .Eligibility ran out because of .time limits	V		4	. Sta	tistical or logical imputation ng previous wave data
V	6 . Other, specify	_	т	ACTOD	_	
V	-1 . Not in Universe			EAST2B AS: Savi ngs	2 s acc	1805 ount owned
D T	EAST1A 2 1793 AS: U. S. government savings bonds owned			Duri ng 1	the r	ofference period, did own, or jointly, savings accounts? persons 15+ at the end of the riod. EPOPSTAT = 1
-	During the reference period, did own,			Universe	e=All	persons 15+ at the end of the
	During the reference period, did own, either alone or jointly, U.S. Government savings bonds? Universe=All persons 15+ at	V		- 1	. NOU	in universe
	the end of the reference period EPOPSTAT =	V		1	. Yes . No	
V	-1 .Not in universe				_	1007
V V	1 . Yes 2 . No	D T	A	AST2B AS: Allocat	1 tion	1807 flag for EAST2B
						_

SIFF 2001	WAVES	1 thru 9 core		
DATA		BEGIN	DA	ATA SIZE BEGIN
V	1 . Stat 2 . Colo	lag for savings account owned. imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation)	V V V	4 . Statistical or logical imputation
V V D EAST2C	4 . Stat . usi i 2	tistical or logical imputation ng previous wave data 1808	Ť	AS: Municipal or corporate bonds owned During the reference period, did own, either alone or jointly, municipal or corporate bonds? Universe=All persons 15+
T AS: Money During either deposit at the	market the re alone t accou end of	t deposit account owned eference period, did own, or jointly, money market unts? Universe=All persons 15+ f the reference period.	V V V	at the end of the reference period. EPOPSTAT = 1 -1 . Not in universe 1 . Yes
V		in universe	D T	AAST3C 1 1822 AS: Allocation flag for EAST3C Allocation flag for municipal or corporate
accoun	ation f tion fl t owned		V V V V	2 .Cold deck imputation 3 .Logical imputation (derivation)
V	1 Stat	imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation	V V D	EAST3D 2 1823
V D FAST2D	. usi i	ng previous wave data	T	AS: U.S. government securities owned During the reference period, did own, either alone or jointly, U.S. Government securities? Universe=All persons 15+ at the end of the reference period. EPOPSTAT
During either deposi end of	the real one the real one the real one	of deposit owned eference period, did own, or jointly, certificates of verse=All persons 15+ at the eference period. EPOPSTAT = 1 in universe	V V V	= 1 -1 .Not in universe 1 .Yes
V V	1 . Yes 2 . No		D T	AAST3D 1 1825 AS: Allocation flag for EAST3D Allocation flag for U.S. Government
T AS: Alloca Alloca owned.	tion fl	flag for EAST2D lag for certificate of deposit	V V V	0 . Not imputed 1 Statistical imputation (hot deck)
V V	1 . Stat 2 . Col c	imputed iistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation	V V V	2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data EAST3E 2 1826
D EAST3A	. usi i 2 I funda	1814		AS: Mortgage held
T AS: Mutual During either Univers referen	the re alone se=All nce_pei	owned seriod, did own, or jointly, mutual funds? persons 15+ at the end of the riod. EPOPSTAT = 1 in universe	V V V	1 . Yes
V V	1 . Yes 2 . No		T	AAST3E 1 1828 AS: Allocation flag for EAST3E Allocation flag for mortgage held.
V Alloca	ation f tion fl 0 .Not	1816 flag for EAST3A lag for mutual funds owned. imputed	V V V V	1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
V V V	2 . Col c 3 . Logi 4 . Stat	tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation	V D	4 . Statistical or logical imputation using previous wave data EAST4A 2 1829
V D EAST3B T AS: Stocks During	2 s owned	ng previous wave data 1817 d eference period, did own,		AS: Rental property owned During the reference period, did own, either alone or jointly, rental property? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 -1.Not in universe
V referen	al one se=Al l nce pei 1 . Not 1 . Yes	eference period, did own, or jointly, stocks? persons 15+ at the end of the riod. EPOPSTAT = 1 in universe	V V V	1 . Yes 2 . No
N AASTOD	2 . No	1819	Ť V	AAST4A 1 1831 AS: Allocation flag for EAST4A Allocation flag for rental property owned. 0 . Not imputed
T AS: Alloca Alloca V	ation f tion fl 0 .Not	lord flag for EAST3B lag for stocks owned. imputed tistical imputation (hot deck)	V V V V	1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation
		d deck imputation	v	using previous wave data

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DATA
                                                              SIZE BEGIN
                                                                                                                                                                                                                                                                           DATA
                                                                                                                                                                                                                                                                                                                                        SIZE BEGIN
D EAST4B 2 1832

T AS: Royalty income received

During the reference period, did ... have, either alone or jointly, royalties?

Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in universe
V 1 .Yes
V 2 .No
                                                                                                                                                                                                                                                                           T AS: Allocation flag for TJARNT
Allocation flag for amount of joint rental income received this month.
                                                                                                                                                                                                                                                                                                                                 e received this month.

0 .Not imputed

1 .Statistical imputation (hot deck)

2 .Cold deck imputation

3 .Logical imputation (derivation)

4 .Statistical or logical imputation

.using previous wave data
                                                                                                                                                                                                                                                                                  IJAULR 6 1847
AS: Amt of net rent from prop. held jointly with spouse
What was ...'s net income
   D AAST4B 1 1834
T AS: Allocation flag for EAST4B
Allocation flag for royalty income received.
                                                                                                                                                                                                                                                                         with spouse
What was ...'s net income or loss after expenses this month from property jointly owned with spouse. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from jointly held property. EJNTRNT = 1

V -6160:8040. Dollars
                                                        ved.

0. Not imputed

1. Statistical imputation (hot deck)

2. Cold deck imputation

3. Logical imputation (derivation)

4. Statistical or logical imputation

. using previous wave data
  D EAST4C 2 1835
T AS: Other financial investments owned
During the reference period, did ... own, either alone or jointly, any other financial investments? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1
V -1 .Not in universe
V 1 .Yes
V 2 .No
                                                                                                                                                                                                                                                                          D AJACLR 1 1853
T AS: Allocation flag for TJACLR
    Allocation flag for net income or loss from jointly held property.
V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
V 4.Statistical or logical imputation
V using previous wave data
 D AAST4C 1 1837
T AS: Allocation flag for EAST4C
   Allocation flag for other financial investments owned.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                                                                                                                                                                                                                                           D EOWNRNT
                                                                                                                                                                                                                                                                                    EOWNRNT 2 1854
AS: Rent from property owned entirely in own
                                                                                                                                                                                                                                                                                                    Did . . . receive rental income from property owned entirely in . . . 's own name? Universe=All persons 15+ at the end of the reference period who own rental property. EPOPSTAT = 1 and EAST4A = 1
-1 . Not in universe
1 . Yes
2 . No
            EJNTRNT
   T AS: Rent from property jointly owned with
                            Did ... receive any rental income from property owned jointly by ... and ...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and own rental property. EPOPSTAT = 1 and EMS = 1 and
                                                                                                                                                                                                                                                                          D AOWNRNT 1 1856
T AS: Allocation flag for EOWNRNT
   Allocation flag for ownership of own
   rental property.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                             EAST4A = 1
-1 . Not in universe
1 . Yes
2 . No
          AJNTRNT 1 1840
AS: Allocation flag for EJNTRNT
Allocation flag for income from rental property owned jointly with spouse.

0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
. using previous wave data
                                                                                                                                                                                                                                                                                                  ARNT 5 1857:
Amount of gross rent from own property What was ...'s net income or loss after expenses this month from property jointly owned with spouse. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from property held in own name. EOWNRNT = 1 0. None or not in universe 1:22600. Dollars
                                                                                                                                                                                                                                                                           D TOARNT
T AS: Amo
 D TJARNT 5 1841

T AS: Amount of gross rent from property joint with spouse How much did ... receive this month in gross rent from this property jointly owned with spouse? Maximum dollar amount is the total amount which can be disclosedfor the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from property jointly held with spouse. EJNTRNT = 1
                                                                                                                                                                                                                                                                                                   ARNT 1 1862
Allocation flag for TOARNT
Allocation flag for amount of gross rent
from property held in own name.

0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
. using previous wave data
                             0 . None or not in universe 1:14800 . Dollars
   D AJARNT
                                                                         1
                                                                                             1846
```

```
SIZE BEGIN
  DATA
                                                                                                                                                                                                                                                                  DATA
                                                                                                                                                                                                                                                                                                                             SIZE BEGIN
                                                                                                                                                                                                                                                                                          ... held a mortgage. Did ... own this jointly with ...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and hold mortgages. EPOPSTAT = 1 and EMS = 1 and EAST3E = 1
  D TOACLR 6 1863
T AS: Amount of net income from own rental
T AS: Amount of net income from own rental property
What was ...'s net income or loss after expenses this month from rental property owned entirely in own name? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from rental property held entirely in own name. EOWNRNT = 1

V 0. None or not in universe
-10700: 13920V. Dollars
                                                                                                                                                                                                                                                                                                                   -1 . Not universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                                 D AMRTJNT 1 1882
T AS: Allocation flag for EMRTJNT
Allocation flag for mortgages held jointly with spouse.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
D AOACLR 1 1869
T AS: Allocation flag for TOACLR
Allocation flag for amount of net income from own rental property.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                                                                                                                                                                                                                                        TMI JNT 5 1883
AS: Amount of interest paid on mortgage owned with spouse
What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who held jointly owned mortgages with spouse. EMRTJNT = 1

0 None or not in universe
1:7000 Dollars
           EJRNT2
 T AS: Rent from property owned with others
Did ... receive any rental income from
property owned jointly with others not
including property owned entirely by ...
and ...'s spouse? Universe=All persons 15+
at the end of the reference period who
owned rental property. EPOPSTAT = 1 and
EAST4A = 1
                         Owned Tental Page 1
EAST4A = 1
-1 . Not universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                                 D AMI JNT 1 1888
T AS: Allocation flag for TMI JNT
Allocation flag for amount of interest on jointly held mortgages.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
D AJRNT2 1 1872
T AS: Allocation flag for EJRNT2
    Allocation flag for receipt of rental income owned jointly with others.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                                                                                                                                                                                                                                                                                                  . using previous wave data
                                                                                                                                                                                                                                                                          EMRTOWN 2 1889
AS: Mortgages held in own name
Did...hold any mortgages in ...'s own
name? Universe=All persons 15+ at the end
of the reference period who hold
mortgages. EPOPSTAT = 1 and EAST3E = 1
-1. Not universe
1. Yes
2. No
                                                                                                                                                                                                                                                                  D EMRTOWN
          TJACLR2 6 1873
AS: Amount of net income from rental property with others
 2 . No
                                                                                                                                                                                                                                                                                           TOWN 1 1891
Allocation flag for EMRTOWN
Allocation flag for mortgages held in own
                                                                                                                                                                                                                                                                                           name.
                                                                                                                                                                                                                                                                                                                       0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation .using previous wave data
                                                                                                                                                                                                                                                                 D TMIOWN 5 1892
T AS: Amount of interest paid on own mortgage At sometime during the reference period, ... held a mortgage in ...'s own name. How much interest was paid to ... by the borrower this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who held solely owned mortgages.

EMRTOWN = 1
V 0 . None or not in universe
1:8560 . Dollars
D AJACLR2 1 1879
T AS: Allocation flag for TJACLR2
   Allocation flag for net amount of rental income from property held jointly with
                          others.
                                                     s.
0 . Not imputed
1 . Statistical imputation (hot deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
4 . Statistical or logical imputation
. using previous wave data
  D EMRTJNT
  T AS: Mortgage owned jointly with spouse
At sometime during the reference period,
```

```
DATA
                                                             SIZE BEGIN
                                                                                                                                                                                                                                                                       DATA
                                                                                                                                                                                                                                                                                                                                   SIZE BEGIN
                                                                                                                                                                                                                                                                                              Did ... own ...'s interest earning checking account jointly with...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and own an interest earning checking account EPOPSTAT = 1 and EMS = 1 and EAST2A = 1

-1 . Not in universe
1 . Yes
2 . No
 D AMIOWN 1 1897
T AS: Allocation flag for TMIOWN
Allocation flag for amount of interest on mortgages held in own name.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
Allocation flag for ECKJT
Allocation flag for jointly owned interest earning checking account.

0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation .using previous wave data
                                                                                                                                                                                                                                                                       D ACKJT
                                                                                                                                                                                                                                                                             TCKJTINT 5 1922
'AS: Amount of monthly interest from joint checking account
What is ...'s share of the total amount of interest earned on ...'s jointly held interest earning checking accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present and jointly own an interest earning checking account.

EPOPSTAT = 1 and EMS = 1 and ECKJT = 1
0 None or not in universe
1:240 Dollars
                                                                                                                                                                                                                                                                       D TCKJTINT
           ARNDUP1 1 1903
AS: Allocation flag for TRNDUP1
Allocation flag for income received from
                         royalties.

0 .Not imputed

1 .Statistical imputation (hot deck)

2 .Cold deck imputation

3 .Logical imputation (derivation)

4 .Statistical or logical imputation
. using previous wave data
   D TRNDUP2
                                                                                                                                                                                                                                                                     D ACKJTINT 1 1927
T AS: Allocation flag for TCKJTINT.
   Allocation flag for amount of interest received from jointly held interest earning checking account.
V 0. Not imputed
V 1. Statistical imputation (hot deck)
V 2. Cold deck imputation
V 3. Logical imputation (derivation)
V 4. Statistical or logical imputation
V ... using previous wave data
            AS: Amount of other income from financial
                         At sometime during the reference period,
... had other financial investments. How
much did ... receive from this/these
investments this month? If income is
shared, count only ...'s share. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount. Universe=All persons 15+ at the
end of the reference period with other
asset ownership. EPOPSTAT = 1 and EAST4C =
1
             investments
                                                                                                                                                                                                                                                                                                                                         . using previous wave data
                                                                                                                                                                                                                                                                              ELKUAST 2 1928
AS: Solely owned interest earning checking account
Did ... own an interest
                                                                                                                                                                                                                                                                       D ECKOAST
                                                                                                                                                                                                                                                                                                Did ... own an interest earning checking account in ...'s own name? Universe=All persons 15+ at the end of the reference period who owned an interest earning checking account. EPOPSTAT = 1 and EAST2A
   V 0 . None or not in universe V - 214000: 35600 . Dollars
 D ARNDUP2 1 1911
T AS: Allocation flag for TRNDUP2.
    Allocation flag for income received from other asset ownership.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                         -1 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                                      D ACKOAST 1 1930
T AS: Allocation flag for ECKOAST
Allocation flag for ownership of interest earning checking account in own name.
V 0 .Not imputed
V 1 . Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
D TOTHPROP 7 1912
T AS: Amount of total other property income The sum of TJACLR, TOACLR, TJACLR2, TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2. Universe=All persons 15+ at the end of the reference period with ownership of rental property and/or mortgages held and/or royalties and/or other asset ownership. EPOPSTAT = 1 and (EAST3E = 1 and/or EAST4A = 1 and/or EAST4B = 1 and/or EAST4C = 1)
V 0 . None or not in universe
V - 3250: 9999999 . Dollars
                                                                                                                                                                                                                                                                      D TCKOINT 5 1931
T AS: Amount of monthly interest from own checking account
What is ...'s share of the total amount of interest earned on ...'s jointly held interest earning checking accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each
   T AS: Jointly owned interest earning checking account
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DATA SIZE BEGIN	DATA SIZE BEGIN
month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned interest earning checking accounts. EPOPSTAT = 1 and ECKOAST = 1 V	account in own name. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation (derivation) V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data
D ACKOINT 1 1936 T AS: Allocation flag for TCKOINT. Allocation flag for amount of interest from solely owned interest earning checking accounts. V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V using previous wave data D ESVJT 2 1937 T AS: Ownership of jointly held savings account Did own's savings account jointly with's spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and have a savings account. EPOPSTAT = 1 and EMS = 1 and EAST2B = 1	D TSVOINT 5 1949 T AS: Amount of monthly interest from own savings account What is the total amount of interest earned on's solely owned interest earning savings account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned savings account. EPOPSTAT = 1 and ESVOAST = 1 V 0. None or not in universe V 1:540. Dollars
V 1 . Yes V 2 . No D ASVJT 1 1939 T AS: Allocation flag for ESVJT Allocation flag for ownership of jointly held savings account.	D ASVOINT 1 1954 T AS: Allocation flag for TSVOINT Allocation flag for amount of interest from solely held savings account. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data
V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D TSVJTINT 5 1940 T AS: Amount of monthly interest on joint	D EMDJT 2 1955 T AS: Jointly owned money market deposit account Did own's money market deposit account jointly with's spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and who own a money market deposit account. EPOPSTAT = 1 and EMS = 1 and
savings account What is's share of the total amount of inerest earned on's jointly held interest earning savings accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present and hold joint ownership of savings account. EPOPSTAT = 1 and EMS = 1 and ESVJT = 1 V 0. None or not in universe V 1:500. Dollars	EAST2C = 1 V
D ASVJTINT 1 1945 T AS: Allocation flag for TSVJTINT Allocation flag for amount of interest income from jointly held savings account. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data	D TMDJTINT 5 1958 T AS: Amount of monthly interest on joint money market What is's share of the total amount of interest earned on's jointly held money market deposit account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the
D ESVOAST 2 1946 T AS: Ownership of solely held savings account Did own savings accounts solely in's own name? Universe=All persons 15+ at the end of the reference period who have a savings account. EPOPSTAT = 1 and EAST2B = 1	end of the reference period who are married spouse present and have a jointly owned money market deposit account. EPOPSTAT = 1 and EMS = 1 and EMDJT = 1 V
V -1 . Not in universe V 1 . Yes V 2 . No D ASVOAST 1 1948	D AMDJTINT 1 1963 T AS: Allocation flag for TMDJTINT Allocation flag for amount of interest from jointly held money market deposit
T AS: Allocation flag for ESVOAST. Allocation flag for ownership of savings	V 0 . Not imputed V 1 . Statistical imputation (hot deck)

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DATA
                                                                                    SIZE BEGIN
                                                                                                                                                                                                                                                                                                                                                                               DATA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                   SIZE BEGIN
                                                                                                                                                                                                                                                                                                                                                                                                                reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present and have jointly owned certificates of deposit. EPOPSTAT = 1 and EMS = 1 and ECDJT = 1 0 .None or not in universe 1:2360 .Dollars

    Cold deck imputation
    Logical imputation (derivation)
    Statistical or logical imputation
using previous wave data

D EMDOAST 2 1964
T AS: Solely owned money market deposit account Did ... own money market deposit accounts in ...'s own name? Universe=All persons 15+ at the end of the reference period who own a money market deposit account.

EPOPSTAT = 1 and EAST2C = 1
V -1 .Not in universe
V 2 .No
                                                                                                                                                                                                                                                                                                                                                                           D ACDJTINT 1 1981
T AS: Allocation flag for TCDJTINT
Allocation flag for amount of interest
from jointly held CDs.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
 D AMDOAST 1 1966
T AS: Allocation flag for EMDOAST
Allocation flag for sole ownership of money market deposit account.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                                                                              D TMDOINT 5 1967
T AS: Amt of monthly interest from own money market deposit
What is the total amount of interest earned on ...'s solely owned money market deposit account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned money market deposit account. EPOPSTAT =1 and EMDOAST = 1
V 0 . None or not in universe
D. NOON THE CONTRACT OF THE POPSTAT TO THE POPSTAT THE POPSTAT TO THE POPSTAT TO THE POPSTAT THE POPS
                                                                                                                                                                                                                                                                                                                                                                                                                                                     -1 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                                                                                                                                             D ACDOAST 1 1984
T AS: Allocation flag for ECDOAST.
   Allocation flag for solely owned certificates of deposit.
V 0 .Not imputed
V 1 . Statistical imputation (hot deck)
V 2 . Cold deck imputation
V 3 . Logical imputation (derivation)
V 4 . Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                                                                                                                         TCDOINT 5 1985
AS: Amount of monthly interest from solely owned CDs
What is the total amount of interest earned from ...'s solely owned Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four monthis greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned certificates of deposit. EPOPSTAT = 1 and ECDOAST = 1

0 None or not in universe
1: 3200 Dollars
                                    OOINT 1 1972
Allocation flag for TMDOINT
Allocation flag for amount of interest from solely owned money market deposit
                                     account.
                                                                              nt.

0 .Not imputed

1 .Statistical imputation (hot deck)

2 .Cold deck imputation

3 .Logical imputation (derivation)

4 .Statistical or logical imputation

.using previous wave data
D ACDOINT
T AS: All
                                                                                                                                                                                                                                                                                                                                                                                                                 OOINT 1 1990
Allocation flag for TCDOINT
Allocation flag for amount of interest
from solely owned CDs.
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation
. using previous wave data
                                                                                                                                                                                                                                                                                                                                                                               V
V
V
V
             ACDJT 1 1975
AS: Allocation flag for ECDJT
Allocation flag for joint ownership of certificates of deposit.
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation (derivation)
3 .Logical imputation (derivation)
4 .Statistical or logical imputation .using previous wave data
                                                                                                                                                                                                                                                                                                                                                                             D EBDJT 2 1991
T AS: Jointly owned municipal or corporate bonds Did ... own ...'s municipal or corporate bonds jointly with ...'s spouse?
Universe=All persons 15+ at the end of the reference period who are married spouse present and own municipal or corporate bonds. EPOPSTAT = 1 and EMS = 1 and EAST3C
                TCDJTI NT
                                                                                                                             1976
 D TCDJTINT 5 1976
T AS: Amount of monthly interest from joint CDs
What is ...'s share of the total amount of
interest earned from ...'s jointly held
Certificate of Deposit (CD) this month?
Maximum dollar amount is the total amount
which can be disclosed for the four month
                                                                                                                                                                                                                                                                                                                                                                                                                                                      -1 . Not in universe
                                                                                                                                                                                                                                                                                                                                                                                                                                                           1 . Yes
2 . No
                                                                                                                                                                                                                                                                                                                                                                               D ABDJT
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            1993
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 1
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SIII 2001 WAVES I CHI U O COME	
DATA SIZE BEGIN	DATA SIZE BEGIN
T AS: Allocation flag for EBDJT. Allocation flag for ownership of jointly held municipal or corporate bonds.	V 4 .Statistical or logical imputation V using previous wave data
V 1 . Statistical imputation (hot deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation) V 4 . Statistical or logical imputation V using previous wave data	D EGVJT 2 2009 T AS: Jointly owned U.S. Government securities Did own's U.S. Government securities jointly with's spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and own U.S. Government securities. EPOPSTAT = 1 and EMS = 1 and
D TBDJTINT 5 1994 T AS: Ammt of monthly interest from joint municipal bonds What is's share of the total amount of interest earned from's jointly held municipal or corporate bonds this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with jointly owned municipal or corporate bonds. EPOPSTAT = 1 and EBDJT = 1 V 0. None or not in universe	securities. EPOPSTAT = 1 and EMS = 1 and EAST3D = 1 V
V 1:8300 . Dollars	D TGVJTINT 5 2012
D ABDJTINT 1 1999 T AS: Allocation flag for TBDJTINT Allocation flag for interest from jointly held municipal or corporate bonds. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data	TAS: Amount of monthly int from joint US Govt securities What is's share of the total amount of interest earned from's jointly held U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15 + at the end of the reference period who are
D EBDOAST 2 2000 T AS: Solely owned municipal or corporate bonds Did own municipal or corporate bonds in's own name? Universe=All persons 15+ at the end of the reference period with ownership of municipal or corporate bonds. EPOPSTAT = 1 and EAST3C = 1 V -1 .Not in universe V 1 .Yes V 2 .No	U.S. government securities. EPOPSTAT = 1 and EMS = 1 and EGVJT = 1 V
V 2 . No	T AS: Allocation flag for TGVJTINT Allocation flag for amount of interest from jointly owned U.S. Government
D ABDOAST 1 2002	securities. V 0 .Not imputed
T AS: Allocation flag for EBDOAST Allocation flag for sole ownership of municipal or corporate bonds. V 0 . Not imputed	V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation
V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation	V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data
V 4 . Statistical or logical imputation V . using previous wave data	D EGVOAST 2 2018 T AS: Solely owned U.S. Government securities Did own U.S. Government securities in
D TBDOINT 5 2003 T AS: Amount of monthly int. from own municipal/corp bonds What is the total amount of interest earned from's solely owned municipal or corporate bonds this month? Maximum dollar amount is the total amount which can be disclosed for the four month.	's own name? Universe=All persons 15+ at the end of the reference period with ownership of U.S. government securities. EPOPSTAT = 1 and EAST3D = 1 V
reference period. If the sum of the four monthsis greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned municipal or corporate bonds. EPOPSTAT = 1 and EBDOAST = 1 V 0 None or not in universe V 1:21400 Dollars	D AGVOAST 1 2020 T AS: Allocation flag for EGVOAST Allocation flag for sole ownership of U.S. Government securities. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data
D ABDOINT 1 2008 T AS: Allocation flag for TBDOINT Allocation flag for interest from solely	D TGVOINT 5 2021
T AS: Allocation flag for TBDOINT Allocation flag for interest from solely owned municipal or corporate bonds. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)	T AS: Amount of monthly int from own US Govt securities What is the total amount of interest earned from's solely owned U.S. Government securities this month? Maximum dollar amount is the total amount which

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DATA
                                                                  SIZE BEGIN
                                                                                                                                                                                                                                                                                               DATA
                                                                                                                                                                                                                                                                                                                                                                 SIZE BEGIN
                            can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned U.S. government securities. EPOPSTAT = 1 and EGVOAST = 1 0. None or not in universe 1:5840. Dollars
                                                                                                                                                                                                                                                                                                                          Allocation flag for amount of dividends from jointly held mutual funds.

0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Statistical or logical imputation .using previous wave data
                                                                                                                                                                                                                                                                                                        \begin{array}{ccc} \text{TMDWNDIV} & 5 & 2042 \\ \text{AS: Amount of check from solely held mutual} \\ \text{funds} & & & & & & & & & & & \\ \end{array}
 D AGVOINT 1 2026
T AS: Allocation flag for TGVOINT
Allocation flag for amount of interest
from solely owned U.S. Government
                                                                                                                                                                                                                                                                                                                         How much did ... receive this month in dividend checks from solely held mutual funds? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period receiving dividend checks from mutual funds.

EPOPSTAT = 1 and EMANYCHK = 1

0 .None or not in universe
1:7140 .Dollars
                              securi ti es.
                                                            ities.

0. Not imputed

1. Statistical imputation (hot deck)

2. Cold deck imputation

3. Logical imputation (derivation)

4. Statistical or logical imputation

. using previous wave data
D TINTINC 6 2027
T AS: Amount of all interest income
Sum of TCKJTINT, TCKOINT, TSVJTINT,
TSVOINT, TMDJTINT, TMDOINT, TCDJTINT,
TCDOINT, TBDJTINT, TBDOINT, TCDJTINT,
TCDOINT. Universe=All persons 15+ at the
end of the reference period with ownership
of one or more of the following accounts:
checking, savings, money market deposit,
certificates of deposit, municipal or
corporate bonds, U.S. Government
securities. EPOPSTAT = 1 and (EAST2A = 1
and/or EAST2B = 1 and/or EAST3C = 1 and/or
EAST2D = 1 and/or EAST3C = 1 and/or EAST3D
= 1)
                                                                                                                                                                                                                                                                                              D AMDWNDIV 1 2047
T AS: Allocation flag for TMOWNDIV
    Allocation flag for amount of dividends
    from solely held mutual funds.
V 0 .Not imputed
V 1 . Statistical imputation (hot deck)
V 2 . Cold deck imputation
V 3 . Logical imputation (derivation)
V 4 . Statistical or logical imputation
V using previous wave data
                                                                                                                                                                                                                                                                                              D EMOTHDIV 2 2048

T AS: Dividends credited against margin accounts Did ... earn any dividends that were credited against a margin account or reinvested (for mutual funds).

Universe=All persons 15+ at the end of the reference period with ownership of mutual funds. EPOPSTAT = 1 and EAST3A = 1

V -1 .Not in universe
V 1 .Yes
V 2 .No
D AMOUNDAY
                         0 . None or not in universe
1:999999 . Dollars
   D EMANYCHK
                                                                                                  2033
   T AS: Dividend check from joint/sole owned mutual funds
                            At sometime during the reference period,
... owned a mutual fund. Did ... receive
any dividend checks? Include checks made
out jointly to ... and ...'s spouse.
Universe=All persons 15+ at the end of the
reference period with ownership of mutual
funds. EPOPSTAT = 1 and EAST3A = 1
-1. Not in universe
1. Yes
                                                                                                                                                                                                                                                                                             D AMOTHDIV 1 2050
T AS: Allocation flag for EMOTHDIV
Allocation flag for dividends credited
against a margin account.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                              1 . Yes
2 . No
D AMANYCHK 1 2035
T AS: Allocation flag for EMANYCHK
Allocation flag for receipt of dividend check from mutual funds.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                                                                                                                                                                                                                                                               D TMJADIV 5 2051 T AS: Amount of dividends credited to joint
                                                                                                                                                                                                                                                                                                         AS: Amount of dividends credited to joint margin account

How much was ...'s share of dividends from mutual funds held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and EMOTHDIV = 1

O. None or not in universe

1:5360. Dollars
              TMUNTDIV 5 2036
AS: Amount of check from jointly held mutual
                           How much was ...'s share this month of dividend checks from mutual funds made out jointly to ... and ...'s spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe—All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1

O. None or not in universe

1:7500. Dollars
                                                                                                                                                                                                                                                                                               D AMJADIV
T AS: Allo
                                                                                                                                                                                                                                                                                                                          JADIV 1 2056
Allocation flag for TMJADIV
Allocation flag for amount of dividends credited against a jointly held margin
                                                                                                                                                                                                                                                                                                                           account.
   D AMUNTDIV 1 2041
T AS: Allocation flag for TMUNTDIV
                                                                                                                                                                                                                                                                                                                                                           0 .Not imputed
1 .Statistical imputation (hot deck)
```

	DOI WAVES I CHILL S CORE			
DATA	SIZE BEGIN	DA	ATA S	SIZE BEGIN
V V V	2 .Cold deck imputation 3 .Logical imputation (der 4 .Statistical or logical	V rivation) imputation D	TSOWNDI V	using previous wave data 5 2072
V	. using previous wave dat	ta T	AS: Amount stocks	of dividend check for solely held
margi Ho mu ac do ca re mo	ADV 5 2057 mount of dividends credited to n account w much of dividends from sole tual funds was credited agains count or reinvested this montl llar amount is the total amoun n be disclosed for the four m ference period. If the sum of nths is greater than this max, nth is topcoded to one quarte ount. Universe=All persons 15- d of the reference period wit vidends. EPOPSTAT = 1 and EMO 0 . None or not in universe	ly owned st a margin h? Maximum nt which onth f the four , each r of this + at the h margin V	How mucl checks this more total are the four sum of this marquarter persons period stocks. 0 1:7140	h did receive in dividend from stocks held in's ownname nth? Maximum dollar amount is the mount which can be disclosed for r month reference period. If the the four months is greater than x, each month is topcoded to one of this amount. Universe=All 15+ at the end of the reference receiving dividend checks from EPOPSTAT = 1 and ESANYCHK = 1. None or not in universe. Dollars
	: 7500 . Dollars	Ť	AS: Allocat	tion flag for TSOWNDIV
CI	ADV 1 2062 Ilocation flag for TMOWNADV location flag for amount of di edited to margin account held me. 0 .Not imputed 1 .Statistical imputation 2 .Cold deck imputation 3 .Logical imputation (der 4 .Statistical or logical	in own V (hot deck) V rivation) D	ESOTHDI V	tion flag for TSOWNDIV ion flag for amount of dividends d from solely held stocksNot imputed .Statistical imputation (hot deck) .Cold deck imputation .Logical imputation (derivation) .Statistical or logical imputation .using previous wave data
V V	4 . Stätistical or logical . using previous wave dat	imputation T ta	AS: Di vi dei Di d	nds credited to margin account earn any dividends that were
D ESANY T AS: D stock	CHK 2 2063 ividend check for jointly or s	solely held	credited automati Universo reference	d against a margin account or ically reinvested (for stocks). e=All persons 15+ at the end of the ce period with ownership of stocks. I = 1 and EAST3B = 1
jo Un re	sometime during the reference. owned stocks. Did receivive dend checks? Include checks intly to and's spouse iverse=All persons 15+ at the ference period with ownership OPSTAT = 1 and EAST3B = 1 -1. Not in universe 1. Yes 2. No	end of the of stocks.	ASOTHDIV AS: Allocati Allocati against	. Not in universe . Yes . No 1 2080 tion flag for ESOTHDIV ion flag for dividends credited a margin account Not imputed
D ASANY T AS: A Al re	CHK 1 2065 llocation flag for ESANYCHK location flag for dividends cl ceived from stocks.	hecks V	2 3	. Statistical imputation (hot deck) . Cold deck imputation . Logical imputation (derivation) . Statistical or logical imputation . using previous wave data
V V V V V	0 .Not imputed 1 .Statistical imputation 2 .Cold deck imputation 3 .Logical imputation (decay) 4 .Statistical or logical .using previous wave data	(hot deck) D T rivation) imputation	margin acci	of dividend credited to a joint of the state
T AS: A held Ho ch an do ca re mo am en	DIV 5 2066 mount of dividend check from j stocks w much was's share of divi ecks from stocks made out join d's spouse this month? Mai llar amount is the total amou n be disclosed for the four m ference period. If the sum of nths is greater than this max, nth is topcoded to one quarte ount. Universe=All persons 15- d of the reference period who rried spouse present and recei	idend intly to ximum int which onth f the four , each r of this + at the V are V	can be a reference month is month is amount. end of married dividen ESOTHDIV	disclosed for the four month ce period. If the sum of the four is greater than this max, each s topcoded to one quarter of this Universe=All persons 15+ at the the reference period who are spouse present with margin ds. EPOPSTAT = 1 and EMS = 1 and
v an	rried spouse present and receividend checks from stocks. EPG d EMS = 1 and ESANYCHK = 1 0 . None or not in universe :3800 .Dollars	е	AS: Allocati	1 2086 tion flag for TSJADIV ion flag for amount of dividends d to joint margin accounts Not imputed
D ASJNT T AS: A Al re	DIV 1 2071 llocation flag for TSJNTDIV location flag for amount of di ceived for jointly heldstocks. 0 . Not imputed	i vi dends V V V V	$\frac{1}{2}$. Statistical imputation (hot deck) . Cold deck imputation . Logical imputation (derivation) . Statistical or logical imputation
V V V V	0 . Not imputed 1 . Statistical imputation 2 . Cold deck imputation 3 . Logical imputation (der 4 . Statistical or logical	(hot deck)	TSOWNADV	susing previous wave data 5 2087 of dividend credited solely held

DA	ATA SI ZE BEGIN	DATA	SI ZE BEGI N
	How much of dividends from stocks held	V	.using previous wave data
	solely in's name was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and ESOTHDIV = 1	D EMCOCO T HI: TY Uni ag are pul V	OV 2 2106 ype of public health insurance liverse=All persons less than 20 years or e (which qualifies them for CHIP) who e covered by Medicaid, CHIP, or other blic health insurance. TAGE < 20 and ALDCOV = 1 -1. Not in universe
V	1:5360 . Dollars	V V V V	1 . Medicaid 2 . Children's Health Insurance . Program (CHIP) 3 . Other public health insurance
Ť	ASOWNADV 1 2092 AS: Allocation flag for TSOWNADV Allocation flag for amount of dividends credited against margin account held in own name.	D AMCOCO T HI: Al All i ns	OV 1 2108 llocation flag EMCOCOV location flag for type of public health surance.
V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation using previous wave data
D T	TDIVINC 5 2093 AS: Total amount of all dividend income Sum of TMJNTDIV, TMOWNDIV, TMJADIV, TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and TSOWNADV. Universe=All persons 15+ at the end of the reference period with ownership of mutual funds and/or stocks. EPOPSTAT = 1 and (EAST3A = 1 and/or EAST3B = 1)	D ECDUN T HI: M Me be per V V	[1] 3 2109 edicaid coverage unit for this month licaid coverage unit this person longed to in this month of the reference riod. Universe=All persons 1: 240 . Medicaid coverage unit -1 . Not in universe
V	0 . None or not in universe 1: 99999 . Dollars	D EHIMI T HI: Pi month	rivate health insurance coverage in thi
T	ECRMTH 2 2098 HI: Medicare coverage in this month Was covered by Medicare in this month? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1	Was ot]	s covered by a health insurance planer than Medicare or Medicaid? iverse=All persons 1 .Yes, covered 2 .No, not covered
V V V	1 . Yes, covered 2 . No, not covered -1 . Not in universe	D AHIMTI T HI: Al All	location flag for EHIMTH location flag for private health
T V V V V V V V	ACRMTH 1 2100 HI: Allocation flag for ECRMTH Allocation flag for Medicare coverage. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data	V V V V V V V V D EHIOW	surance coverage. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
D T	RMEDCODE 2 2101 HI: Type of Medicare Coverage Universe=All persons receiving Medicare	or nei	overed by own plan, someone else's, both ther s the coverage in's own name or was covered as a family member on someone se's plan, both or neither? Universe=Al
V V V V	ECRMTH = 1 1 . Retired or disabled worker 2 . Spouse of retired or disabled . worker 3 . Wi dow of retired or disabled . worker	rei co	resons whose response in any of the four ference months to health insurance verage (excluding Medicaid/Medicare) is s. EHIMIH = 1 for any month. 1 . Covered in own name
V V V V V V V V	4 .Adult disabled as a child 5 .Uninsured 7 .Other or invalid code 9 .Missing code -1 .Not in universe	V V V	 2 .Covered by someone else's plan 3 .Covered both in own name and by . someone else's plan 4 .Not covered
D T	ECDMTH 2 2103 HI: Medicaid coverage in this month Was covered by Medicaid in this month? Universe=All persons	D AHIOW T HI: Al All sor V	NER 1 2117 Ilocation flag for EHIOWNER location flag for covered by own plan of meone else's plan. 0 .Not imputed
V V V	Universe=All persons 1 . Yes, covered 2 . No, not covered -1 . Not in universe ACDMTH 1 2105	V V V V	1 .Statistical imputation (hot deck 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
T V V V	ACDMTH 1 2105 HI: Allocation flag for ECDMTH Allocation flag for Medicaid coverage. 0 Not imputed 1 Statistical imputation (hot deck)	D ENONH T HI: Co housel	H 1 2118 overed by plan owned by person outside hold
V V V	2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation	of the	scovered by a health insurance plan someone who does not currently live in e household? Universe=All persons whose

DA	ATA	S	I ZE	BEGI	N]	DΑ	TA	SIZE	BEGI N
V V		months t (excludi EHIMTH = 2	o he ng M I fo . No . Yes	alth edica or an	insurance id/Medica y month.	r reference coverage re) is yes.		Г	ins. costs Did none of Univers referen	yer/un s 's em f the se=All nce mo	nion paid all or part of health ployer/union pay all, part, or premium of the plan? persons 15+ in the last onth who carried health
	HI: thi	Militars month was military month? U insurance CHAMPVA currentl spouses persons their spunarrie children	covery head in vertex as the algorithm and the course seed children	red black the carse=A mili the cars the unmar iving so and of definite the cars and the cars and the cars are	health c y CHAMPUS are cover ll person tary, VA, re covera Armed For ried chil military unmarrie ceased ve n under 2	are coverage , CHAMPVA/VA age in this s who reporte CHAMPUS, or ge; persons ces, their dren under 21 retirement, d children un ts and their 1 or their y enrolled in	or d ,	V V V D T	i nsurai or fori 1, EHI (AHI COST HI: Allocat payment	mer em OWNER 1 . All 2 . Par 3 . Non 1 . Not tion f ti. 0 . Not	us obtained through a current uployer or a union EPOPSTAT = = 1 or 3, and EHEMPLY = 1-3 or the in universe 2135 flag for EHICOST clag for employer/union premium imputed utistical imputation (hot deck)
V V V		2	. No . Not		ni verse		Ţ	V V V V	2	3.Log 4.Sta	d deck imputation sical imputation (derivation) tistical or logical imputation ng previous wave data
D T	HI: thi	s month			ance cove	rage unit for		Г	members		2136 trance coverage of nonhousehold an also cover anyone who did
V V		covered pl ans 1: 240	e per by or . Heal	riod. ne or lth i	more hea	erage unit th month of the =All persons lth insurance coverage unit		V	not liv persons with he own nan = 1 and	ve in s 15+ ealth me and d EHI0	this household? Universe=All in the last reference month insurance in own name or in I someone else's name. EPOPSTAT WWER = 1 or 3 in universe
D	HĮ:	UNT2 2nd hea	3	2124		rage unit for	,	V	1 2	1 . Yes 2 . No	3
V V		person be reference covered plans 1: 240	el ong e pei by tv . Heal	ged t riod. wo or lth i	o in this Universe more hea	verage unit t month of the =All persons lth insurance coverage unit	his S	Γ V V V	(ation tion f sehold O.Not	2138 flag for EHIOTHER flag for coverage of members. imputed tistical imputation (hot deck) d deck imputation gical imputation (derivation) tistical or logical imputation ng previous wave data
D T	Щ:	UNT3 3rd hea s month	3 alth	2127 i nsur	ance cove	rage unit for	,	V	EHI SPSE	2	2139
V		Third he person has reference covered plans 1: 240	el ong e pei by tl . Heal	ged t riod. hree lth i	o in this Universe or more h	erage unit th month of the =All persons ealth insuran coverage unit	is :	Γ̈́	HI: Covera Who out cover persons peri od	age of tsi de -spous s 15+ who h	Spouse outside the household this household did the plan se/partner? Universe=All in last month of the reference had health insurance in own o covered someone outside the POPSTAT = 1 and EHIOWNER = 1 or
D	ЕНЕ	MPLY	2	2130			,	V	3 and 1	ЕНІ ОТН	IER = 1
Т	HI:	Source What was insurance health i Medicare	of he the e? Un nsura e/Medi	ealth sour ni ver ance i cai d	insuranc ce of se=All pe (excludin) EHIOWNE	's health rsons with g R = 1, 2 or 3	,	V V D T	AHI SPSE	I.Not 1	s, covered not covered in universe 2141 flag for EHISPSE
V V V V V V V V V V V V V V V V V V V		2 3 4 5 6 7 8	. For . Uni . TRI . CHAI . Mi li . Pri	mer e on CARE/ MPVA itary vatel er	employer mployer CHAMPUS /VA healt y purchas	h care	, , ,	V V V V V	(0 . Not 1 . Sta 2 . Col 3 . Log 4 . Sta	flag for EHISPSE clag for coverage of spouse cehold. cimputed distical imputation (hot deck) d deck imputation cical imputation (derivation) distical or logical imputation ng previous wave data
V D T	AHE HI:	MPLY Allocat	1 i on 1	2132 fl ag	ni verse for EHEMP	LY			househol d	U	older child (20+) outside the
V V V V V		i nsuranc 0 1 2 3 4	e. . Not . Sta . Col . Log . Sta	impu tisti d dec ical tisti	ted	of health ation (hot de ion n (derivation gical imputat ve data	on ,	V	cover persons peri od name an househo 3 and 1	ol der s 15+ who h nd who old EP EHI OTH	this household did the plan child (20+)? Universe=All in last month of the reference had health insurance in own covered someone outside the OPSTAT = 1 and EHIOWNER = 1 or IER = 1 s, covered not covered

```
DATA
                                          SIZE BEGIN
                                                                                                                                                                                       DATA
                                                                                                                                                                                                                                SIZE BEGIN
                                                                                                                                                                                                        insurance for one or more months during
the reference period. EPOPSTAT = 1 and
EHIMTH = 2 for one or more months
-1. Not in universe
                                     -1 . Not in universe
 D AHIOLDKD 1 2144
T HI: Allocation flag for EHIOLDKD
Allocation of coverage of "older" child
outside the household.
                                                                                                                                                                                                                            1 . Yes
2 . No
                                      ne the household.

0 .Not imputed

1 .Statistical imputation (hot deck)

2 .Cold deck imputation

3 .Logical imputation (derivation)

4 .Statistical or logical imputation

using previous wave data
                                                                                                                                                                                      D EHIRSN03 2 2155
T HI: Reason not covered: not at job long enough to qualify
Which of these reasons describes why ... was not covered by health insurance--not working at job long enough to qualify.
Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V -1. Not in universe
V 1. Yes
V 2. No
 U EHI YNGKD 2 2145
T HI: Coverage of younger child (under 20)
outside the hhld
                   Who outside this household did the plan
                  Who outside this household did the plan cover--younger child (under 20)? Universe=All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOTHER = 1

1. Yes, covered
2. No, not covered
-1. Not in universe
                                                                                                                                                                                       D EHIRSNO4
                                                                                                                                                                                                                                                    2157
                                                                                                                                                                                        T HI: Reason not covered: job layoff, loss,
                                                                                                                                                                                             HI: Reason not covered: job layoff, loss, unemployment
Which of these reasons describes why ...
was not covered by health insurance--job layoff, job loss, or any reason related to unemployment. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period.
EPOPSTAT = 1 and EHIMIH = 2 for one or more months
D AHI YNGKD 1 2147
T HI: Allocation flag for EHI YNGKD
Allocation flag for coverage of "younger" child outside the household.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                                                                                                                                                                                         -1 . Not in universe
1 . Yes
2 . No
        EHIOTHR 2 2148
HI: Coverage of other person(s) outside the
                                                                                                                                                                                       D EHIRSNO5 2 2159
T HI: Reason not covered: not eligible-part
  D EHI OTHR
                                                                                                                                                                                                       usehold

Who outside this household did the plan cover-other person(s)? Universe=All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOTHER = 1
                                     1 . Yes, covered
2 . No, not covered
-1 . Not in universe
                                                                                                                                                                                                                         -1 . Not in universe 1 . Yes
D AHIOTHR 1 2150
T HI: Allocation flag for EHIOTHR
Allocation flag for coverage of other persons outside the household.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
                                                                                                                                                                                                                             2 . No
                                                                                                                                                                                                                                   2
                                                                                                                                                                                                                                                   2161
                                                                                                                                                                                        T HI: Reason not covered: poor health, illness,
                                                                                                                                                                                           EHI RSN01
                                                             2151
  T HI: Reason not covered: too expensive, can't
                  Which of these reasons describes why ...
was not covered by healthn insurance--to
expensive, can't afford. Universe=All
persons 15+ in last month of reference
period who were not covered by health
insurance for one or more months during
the reference period. EPOPSTAT = 1 and
EHIMIH = 2 for one or more months
-1. Not in universe
1 Yes
                                                                                                                                                                                       D EHIRSNO7
                                                                                                                                                                                                                                                  2163
                                                                                                                                                                                             HI: Reason not covered: don't believe in
                                                                                                                                                                                                       Surance
Which of these reasons describes why ...
was not covered by health
insurance--dissatisfied with previous
insurance, don't believe in insurance.
Universe=All persons 15+ in last month of
reference period who were not covered by
health insurance for one or more months
during the reference period. EPOPSTAT = 1
and EHIMIM = 2 for one or more months
-1 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                              i nsurance
                                       1 . Yes
2 . No
  D EHI RSN02
  T HI: Reason not covered: HI not offered by employer
                                                 2
                                                             2153
                  Mhich of these reasons describes why ... was not covered by health insurance--no health insurance offered by employer of self, spouse or parent. Universe=All persons 15+ in last month of reference period who were not covered by health
                                                                                                                                                                                       D EHIRSNO8
                                                                                                                                                                                                                                       2
                                                                                                                                                                                                                                                     2165
```

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DATA
                                                                        SIZE BEGIN
                                                                                                                                                                                                                                                                                                       DATA
                                                                                                                                                                                                                                                                                                                                                                         SIZE BEGIN
                                                                                                                                                                                                                                                                                                  DAHIRSN 1 2175
T HI: Allocation for variables EHIRSN01 through EHIRSN12
Allocation flag for set of variables EHIRSN01 through EHIRSN12 - reasons for lack of health insurance coverage. These variables are imputed from a single donor when no reason is given.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
U .using previous wave data
      T HI: Reason not covered: haven't needed health
              HI: Reason not covered: naven t needed near chisurance
Which of these reasons describes why ...
was not covered by health insurance-have been healthy, not much sickness in family, haven't needed health insurance
Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

-1 .Not in universe
1 .Yes
2 .No
                                                                                                                                                                                                                                                                                                  D RPRVHI 2 2176
T HI: Recode for types of private health insurance (1st type)
Universe=All persons covered by health insurance EHIOWER = 1, 2 or 3
V 1 Employer or union provided
V 2 Privately purchased
V 3 Military related
V (CHAMPUS, CHAMPV-
V A, Military/VA health care), or others
      D EHI RSN09
                                                                                   2
                                                                                                       2167
      T HI: Reason not covered: Use VA or military
                HI: Reason not covered: Use VA or military hospital
Which of these reasons describes why ... was not covered by health insurance--able to go to VA or military hospital for medical care. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
                                                                                                                                                                                                                                                                                                                                                                             . or others
                                                             -1 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                                                                                                                                                                                               -1 . Not in universe
                                                                                                                                                                                                                                                                                                           RPRVHI2 2 2178
HI: Recode for types of private health insurance (2nd type)
Universe=All persons covered by health insurance EHI DWNER = 1, 2 or 3
1 .Employer or union provided
2 .Privately purchased
3 .Military related
.(CHAMPUS, CHAMPV-
.A, Military/VA health care),
.or others
4 .Other
-1 .Not in universe
D EHIRSN10 2 2169
T HI: Reason not covered: covered by other health plan
Which of these reasons describes why ... was not covered by health insurance--covered by some other health plan, such as Medicaid Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V 1. Not in universe
V 2. No
                                                                                                                                                                                                                                                                                                     D LGTKEY 8 2180
T PE: Person longitudinal key
The longitudinal key is in sort by
scrambled id (SSUID). The first five digits
of the key contain a longitudinal sequence
number which is unique for the sample unit
across all waves. The last three digits
contain a person's index which identifies
a person within a sample unit and is
unique for a person across all waves.
This key can be used to merge people
longitudinally. Universe=All persons
V 1001:50000001. Longitudinal Key
                                                                                                                                                                                                                                                                                                       D LGTKEY
                                                                                                                                                                                                                                                                                                                                                                                                        2180
      D EHIRSN11 2 2171
T HI: Reason not covered: no longer covered by
                               Which of these reasons describes why ...
is not covered by health insurance-no
longer covered by parent's policy.
Universe=All persons 15+ in last month of
reference period who were not covered by
health insurance for one or more months
during the reference period. EPOPSTAT = 1
and EHIMTH = 2 for one or more months
-1 .Not in universe
1 .Yes
2 .No
                                                                                                                                                                                                                                                                                                     D LGTMON 2 2188
T PE: Longitudinal month
The longitudinal month field contains the relative reference month of a person/month record if the individual wave files were merged into one file per panel. 1:4
Wave 1 months 5:8 Wave 2 months 9:12
Wave 3 months 13:16 Wave 4 months 17:20
Wave 5 months 18:24 Wave 6 months 25:28
Wave 7 months 29:32 Wave 8 months 33:36
Wave 9 months Universe=All persons
V 1:36 . Longitudinal month
    D EHIRSN12 2 2173
T HI: Reason not covered: some other reason
Which of these reasons describes why ...
is not covered by health insurance--some
other reason. Universe-All persons 15+ in
last month of reference period who were
not covered by health insurance for one or
more months during the reference period.
EPOPSTAT = 1 and EHIMTH = 2 for one or
                                                                                                                                                                                                                                                                                                                                                  1:36 . Longi tudi nal month
                                                                                                                                                                                                                                                                                                       D FILLER
T Filler
                                                                                                                                                                                                                                                                                                                                                                                                         2190
                                  more months
                                                             -1 . Not in universe
1 . Yes
2 . No
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SOURCE AND ACCURACY STATEMENT

for the 2001 Public Use Files from the Survey of Income and Program Participation¹

SOURCE OF DATA

The data were collected in the 2001 panel of the Survey of Income and Program Participation (SIPP). The population represented (the population universe) in the 2001 SIPP is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000). The population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates and nursing home residents, were not eligible to be in the survey. Also, United States citizens residing abroad were not eligible to be in the survey. Foreign visitors who work or attend school in this country and their families were eligible; all others were not eligible to be in the survey. With the exceptions noted above, persons who were at least 15 years of age at the time of the interview were eligible to be in the survey.

The 2001 panel of the SIPP sample is located in 322 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Within these PSUs, living quarters (LQs) were systematically selected from lists of addresses prepared for the 1990 decennial census to form the bulk of the sample. To account for LQs built within each of the sample areas after the 1990 census, a sample containing clusters of four LQs was drawn of permits issued for construction of residential LQs up until shortly before the beginning of the panel.

In jurisdictions that do not issue building permits or have incomplete addresses, we systematically sampled expected clusters of four LQs which were listed by field personnel and then subsampled in the field. In addition, we selected sample LQs from a supplemental frame that included LQs identified as missed in the 1990 census.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at 4 month intervals over a period of roughly 3 years beginning in February 2001. The reference period for the questions is the 4-month period preceding the interview month. In general, one cycle of four interviews covering the entire sample, using the same questionnaire, is called a wave.

In Wave 1, we fielded a sample consisting of 88 reduction groups (88 comparable representative subsamples) which resulted in an average sampling interval of approximately 2,420 housing units. In this wave, we obtained interviews from occupants of about 35,100 of the 40,500 eligible living quarters. We found most of the remaining 15,400 living quarters in the panel to be vacant, demolished, converted to

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nonresidential use, or otherwise ineligible for the survey. However, we did not interview approximately 5,400 of the 15,400 living quarters in the panel because the occupants, (1) refused to be interviewed, (2) could not be found at home, (3) were temporarily absent, or (4) were otherwise unavailable. Thus, occupants of about 87 percent of all eligible living quarters participated in the first interview of the panel.

Due to budget constraint, we cut the sample in Wave 2 by 13 reduction groups which resulted in an average sampling interval of approximately 2,840 housing units. We did not cut the sample in the remaining waves (Wave 3 to Wave 9). For interviews in Wave 2 to Wave 9, only original sample persons (those in Wave 1 sample households which survived the sample cut in Wave 2 and interviewed in Wave 1) and persons living with them were eligible to be interviewed. We followed original sample persons if they moved to a new address, unless the new address was more than 100 miles from a SIPP sample area. Then, we attempted telephone interviews. Based on these follow-up criteria, we interviewed about 28,100 living quarters of the approximately 30,500 eligible living quarters for Wave 2, about 27,500 living quarters of the approximately 30,900 eligible living quarters for Wave 3, about 27,200 living quarters of the approximately 31,100 eligible living quarters for Wave 4, about 26,800 living quarters of the approximately 31,300 eligible living quarters for Wave 5, about 26,600 living quarters of the approximately 31,400 eligible living quarters for Wave 6, about 26,500 living quarters of the approximately 31,500 eligible living quarters for Wave 7, about 26,000 living quarters of the approximately 31,600 eligible living quarters for Wave 8, about 25,500 living quarters of the approximately 31,700 eligible living quarters for Wave 9. In each of these waves, we did not interview some of the eligible living quarters because the occupants either directly or indirectly refused our interview in the same manner described for Wave 1 or moved to an unknown address. The rates of noninterviewed living quarters due to direct or indirect refusal were 6.2% for Wave 2, 8.4% for Wave 3, 9.5% for Wave 4, 10.9% for Wave 5, 11.6% for Wave 6, 12.3% for Wave 7, 13.3% for Wave 8, and 14.7% for Wave 9. The rates of non-interviewed living quarters due to moving to an unknown address were 1.7% for Wave 2, 2.7% for Wave 3, 3.2% for Wave 4, 3.6% for Wave 5, 3.7% for Wave 6, 3.8% for Wave 7, 4.5% for Wave 8, and 4.8% for Wave 9.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2001 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2001 panel. For example, Wave 1 rotation group 1 of the 2001 panel was interviewed in February 2001 and data for the reference months October 2000 through January 2001 were collected. This source and accuracy statement can also be accessed through the U.S. Census Bureau website at "http://www.sipp.census.gov/sipp/sourceac/S&A01_w1tow9_cross_puf.pdf."

Estimation. We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person level weights. We gave each person a base weight (**BW**) equal to the inverse of probability of selection of a person's household. We applied two noninterview adjustment factors. One factor adjusted the weights of interviewed persons in interviewed households to account for households which were eligible for the sample but which field representatives could not interview at the first interview (F_{N1}). The second factor compensated for person noninterviews occurring in subsequent interviews (F_{N2}). We used a Duplication Control Factor (**DCF**) which adjusts for subsampling done in the field when the number of sample units is much larger than expected. We applied a Mover's Weight

(MW), which adjusts for persons in the SIPP universe who move into sample households after Wave 1. The last factor applied is the Second Stage Adjustment Factor (F_{2s}). This factor adjusts estimates to population controls and causes husbands' and wives' weights to be equal. See the next section on population controls for more information on how they are obtained.

Population Controls. This survey's estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population of the United States. We control to independent population estimates in an attempt to reduce our mean square error by partially correcting for undercoverage. To obtain the controls, we take the CPS weights and do a "March type" family equalization. That is, we assign wives' weights to husbands and then proportionally adjust the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. Using these weights with CPS data, the controls for SIPP are obtained. These are prepared annually to agree with the most current set of population estimates that are released as part of the Census Bureau's population estimates and projections program.

The population controls for the nation are distributed by demographic characteristics in two ways:

- age, sex, and race (Non Black, Black) and
- age, sex, and Hispanic origin.

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- legal migration to the U.S.,
- emigration of foreign born and native people from the U.S.,
- net movement between the U.S. and Puerto Rico,
- estimates of temporary migration, and
- estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lag the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components. The final cross-sectional weight is $\mathbf{F}\mathbf{w}_c = \mathbf{B}\mathbf{W} \times \mathbf{D}\mathbf{C}\mathbf{F} \times \mathbf{F}_{n1} \times \mathbf{F}_{2s}$ for Wave 1 and is $\mathbf{F}\mathbf{w}_c = \mathbf{I}\mathbf{W} \times \mathbf{F}_{n2} \times \mathbf{F}_{2s}$ for Waves 2+, where $\mathbf{I}\mathbf{W}$ is either $\mathbf{B}\mathbf{W} \times \mathbf{D}\mathbf{C}\mathbf{F} \times \mathbf{F}_{n1}$ or $\mathbf{M}\mathbf{W}$. James (1995) and Siegel (1995a) describe SIPP cross-sectional weighting in greater detail.

Researchers both inside and outside the Census Bureau conducted evaluations of SIPP weighting methodology and researched alternative methodologies. Several improvements to SIPP weighting methods were implemented beginning with the 1996 panel. They are described below.

- We dropped the first stage factor (F_{1s}) from cross-sectional weighting. This factor adjusted for differences between the Census count of population and an estimate of that count based on Census data for sample PSUs. James (1994) found that it did not reduce variance as was previously believed. Jabine, et al (1990) describe the first stage factor used in earlier panels.
- We are using additional variables in nonresponse adjustment. We added high/low poverty stratum code to the Wave 1 nonresponse adjustment, and we added household income, geographic

division, and number of imputations for selected income and asset items to the nonresponse adjustment for Waves 2+. Research by Rizzo, et al (1994) and by Folsom and Witt (1994) pointed out the potential of the latter three variables in reducing nonresponse bias.

• We redefined nonresponse adjustment cells for Waves 2+ weighting. We formed the nonresponse cells by successively partitioning data from five panels by whichever variable most reduced the bias of the household income to poverty threshold ratio. We used data from a sixth panel to evaluate the results. We calculated the nonresponse bias of six variables at Waves 2 and 7 for both the new cells and the original cells using initial weights and data from the most recent interview in the calculations. The new cells had lower bias for five of the six variables (Siegel, 1995b).

Research was conducted on a number of promising weighting improvements. Allen and Petroni (1994) reported on an adjustment for mover attrition. Folsom and Witt (1994) and Rizzo, et al (1994) studied alternative nonresponse adjustments using response propensity models. Each study computed weights using an alternative methodology. The researchers then compared estimates of various items to benchmarks. The benchmarks came from administrative records and survey data with less nonresponse than the SIPP. The comparisons did not provide strong evidence of lower bias using the alternative weighting methods.

Additional Methodology

Use of Weights. Each household and each person within each household, on each core wave file has four weights. These four weights are reference month specific and therefore can be used only to form reference month estimates. Reference month estimates can be averaged to form estimates of monthly averages over some period of time.

Example, using the proper weights, one can estimate the monthly average number of households in a specified income range over November and December 2001. To estimate monthly averages of a given measure (such as, total, mean) over a number of consecutive months, sum the monthly estimates and divide by the number of months.

To form an estimate for a particular month, use the <u>reference month</u> weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals four divided by the number of rotations contributing data for the month. For example, December 2000 data is only available from rotations 1, 2, and 3 for Wave 1 of the 2001 panel (See Table 2), so a factor of 4/3 must be applied.

When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied, as above. However, when core data from consecutive waves are used together, data from all four rotations may be available, in which case the factors are equal to 1.

These core wave files contain no weight for characteristics that involve a persons's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2000 and January 2001).

Producing Estimates for Census Regions and States. The total estimate for a region is the sum of the state estimates in that region. Using this sample, estimates for individual states are subject to very high variance and may not be state representative due to the nature of the sample design. Therefore, estimates for individual states are not recommended. The state codes on the file are primarily of use in linking respondent characteristics with appropriate contextual variables (for example, state-specific welfare criteria) and for tabulating data by user-defined groupings of states.

ESTIMATES

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: nonsampling and sampling. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error. Found in the next sections are descriptions of sources of SIPP nonsampling error, followed by a discussion of sampling error, its estimation, and its effect in data analyses.

Nonsampling Error. Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- inability to recall information, errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used
- and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the SIPP Quality Profile, 1998 SIPP Working Paper Number 230, issued May 1999.

Undercoverage in SIPP results from missed living quarters and missed persons within sample households. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation (second stage weight adjustment) to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group. Further, the independent population controls used have been adjusted for undercoverage in the Census.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. The Table below shows SIPP coverage ratios for age-sex-race groups for one month-February 2001 prior to the weighting adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage

ratios. Other Census Bureau household surveys (like the Current Population Survey) experience similar coverage.

Comparability with Other Estimates. Caution should be exercised when comparing data from this with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the SIPP Quality Profile for known differences with data from other sources and further discussions.

Sampling Variability. Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

SIPP Coverage Ratios for February 2001 Age by Non-Black/Black Status and Sex

Non-Black

Black

Age	M	F	M	F
15	0.9175	1.1235	0.7044	0.7749
16-17	0.8640	0.9289	0.8826	0.9433
18-19	0.8620	0.8647	0.8274	0.8339
20-21	0.8848	0.8041	0.6255	0.9596
22-24	0.7859	0.8692	0.5857	0.6705
25-29	0.8022	0.8254	0.8504	0.8386
30-34	0.8721	0.9063	0.8792	0.7991
35-39	0.9212	0.9855	0.7119	0.8982
40-44	0.9058	0.9321	0.8059	0.9653
45-49	0.9009	0.9761	0.6856	0.7758
50-54	0.9667	0.9181	0.8993	1.2103
60-61	0.8405	0.8961	1.0210	0.9877
62-64	0.9866	1.0698	0.9914	0.9618
65-69	0.9304	0.9423	1.0646	0.7759
70-74	0.8836	0.9362	0.7896	1.3338
75-79	0.8952	1.0046		0.9104
80-84	0.8974	0.9651		
85+	0.9558	0.9669		

USES AND COMPUTATION OF STANDARD ERRORS

Confidence Intervals. The sample estimate and its standard error enable one to construct confidence intervals, ranges that would include the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

- 1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
- 2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
- 3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing. Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference $X_A - X_B$, where X_A and X_B are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference $X_A - X_B$. Let that standard error be S_{DIFF} . If $X_A - X_B$ is between -1.6 times S_{DIFF} and +1.6 times S_{DIFF} , no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand, $X_A - X_B$ is smaller than -1.6 times S_{DIFF} or larger than +1.6 times S_{DIFF} , the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously.

Note Concerning Small Estimates and Small Differences. Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a base smaller than 200,000. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors for SIPP Estimates. They are as follows:

- Replicate Weighting Methods,
- Generalized Variance parameters (denoted as a and b),
- Simplified tables using the *a* and *b* parameters. SIPP uses the Replicate Weighting Method to produce Generalized Variance parameters. Using the Generalized Variance parameters, we create simplified tables.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because PSUs are sampled and clusters of living quarters are sampled for the SIPP in the area and new construction frames. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required. Estimates with similar standard error behavior were grouped together by characteristics at the person level and characteristics of households (including unrelated persons). Two parameters (denoted a and b) were computed for each characteristic in order to approximate the standard error behavior. These a and b parameters vary according to wave and characteristic as well as the demographic subgroup of the group to which the estimate applies. Because the actual standard error behavior was not identical for all characteristics and groups, the standard errors computed using these parameters provide an indication of the order of magnitude of the standard error estimate for a specific group. Table 3 provides tables of base a and b parameters by wave to be used for the 2001 panel estimates. There are four sets of parameters in Table 3: the first set of parameters per item is given to be used for calculations based on persons or households interviewed during Wave 1 the second set is for Waves 2 and 3, the third set is for Wave 4 to Wave 6, and the fourth set is for Wave 7 to Wave 9. Table 9 provides the base generalized variance a and b parameters for calculating 2001 topical module variances.

Table 2 lists the reference months for each interview month. Use Table 4 (if needed) to select the adjustment factor appropriate to the wave. Multiply this factor by the a and b base parameters of Table 3 to produce a and b parameters for the variance estimate for a specific subgroup and reference period. For example, the base a and b parameters for total number of households are -0.00003286 and 3546, respectively. Using Table 4 for Wave 1, the factor for November 2000 is 2 *since only 2 rotation months of data are available*. So the a and b parameters for the variance estimate of a white household characteristic in November 2000 based on Wave 1 are $-0.00003286 \times 2 = -0.00006572$ and $3546 \times 2 = 7,092$, respectively.

Similarly, the factor for the last quarter of 2000 is 1.8519 (Table 4) since the only data available are the 6 rotation months from Wave 1 (namely, as indicated in Table 2, rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) So the a and b parameters for the variance estimate of a white household characteristic in the last quarter of 2000 are $-0.00003286 \times 1.8519 = -0.00006085$ and $3546 \times 1.8519 = 6,567$, respectively.

The *a* and *b* parameters may be used to calculate the standard error for estimated numbers and percentages. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. Methods for using these parameters for computation of

approximate standard errors are given in the following sections.

For those users who wish further simplification, we have also provided base standard errors for estimates of total and estimates of percentages in Tables 5 through 8. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an f factor provided in Table 3. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

The procedures described below apply only to reference month estimates or averages of reference month estimates. Refer to the section "Use of Weights" for a more detailed discussion of the construction of estimates.

Variance stratum codes and half sample codes are included on the tapes (data sets) to enable the user to compute the variances directly and more accurately by methods such as balanced repeated replications (BRR). William G. Cochran provides a list of references discussing the application of this technique. (See Sampling Techniques, 3rd Ed., New York: John Wiley and Sons, 1977, p. 321.)

Standard Errors of Estimated Numbers. The approximate standard error, s_x , of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only the second method (formula 2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of the formula

$$s_x = fs$$
 (1)

where f is the appropriate f factor from Table 3, and s is the base standard error on the estimate obtained by interpolation from Table 5 or 6. Alternatively, s_x may be approximated by the formula

$$s_{x} = \sqrt{ax^{2} + bx} \tag{2}$$

from which the base standard errors in Tables 7 and 8 were calculated. Here *x* is the size of the estimate and *a* and *b* are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of formula 2 will generally provide more accurate results than the use of formula 1.

Illustration.

Suppose SIPP estimates based on Wave 1 of the 2001 panel show that there were 1,700,000 black households with monthly household income above \$4,000 in January 2001. The appropriate parameters and factor from Table 3 and the appropriate general standard error from Table 5 are

$$a = -0.00019168$$
 $b = 2,495$ $f = 0.84$ $s = 76,800$

Using formula 1, the approximate standard error is

$$s_r = (0.84)(76,800) = 64,512$$

Using formula 2, the approximate standard error is

$$\sqrt{(-0.00019168)(1,700,000)^2 + (2,495)(1,700,000)} = 60,725$$

Using the standard error based on formula 2, the approximate 90-percent confidence interval as shown by the data is from 1,600,107 to 1,799,893. Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

Standard Error of a Mean. A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by formula 3 below. Because of the approximations used in developing formula 3, an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean $\overline{\mathbf{x}}$ is

$$s_{\overline{x}} = \sqrt{\left(\frac{b}{y}\right)s^2}$$
 (3)

where y is the size of the base, s^2 is the estimated population variance of the item and b is the parameter associated with the particular type of item.

The population variance s^2 may be estimated by one of two methods. In both methods, we assume x_i is the value of the item for unit "i." (Unit may be person, family, or household). To use the first method, the range of values for the item is divided into "c" intervals. The upper and lower boundaries of interval j are Z_{i-1} and Z_j , respectively. Each unit is placed into one of "c" groups such that $Z_{i-1} < x_i \le Z_j$.

The estimated population variance, s^2 , is given by the formula:

$$s^{2} = \sum_{j=1}^{c} p_{j} m_{j}^{2} - \overline{x}^{2}, \qquad (4)$$

where p_j is the estimated proportion of units in group j, and $m_j = (Z_{j-1} + Z_j)/2$. The most representative value of the item in group j is assumed to be m_j . If group "c" is open-ended, or there is no upper interval boundary exists, then an approximate value for m_c is

$$m_{c} = \frac{3}{2} Z_{c-1}$$
.

The mean, \bar{x} can be obtained using the following formula:

$$\overline{x} = \sum_{j=1}^{c} p_{j} m_{j}$$

In the second method, the estimated population mean, \bar{x} , and variance, s^2 are given by

$$\bar{x} = \frac{\sum_{i=1}^{n} w_{i} x_{i}}{\sum_{i=1}^{n} w_{i}}$$

$$s^{2} = \frac{\sum_{i=1}^{n} w_{i} x_{i}^{2}}{\sum_{i=1}^{n} w_{i}} - \bar{x}^{2},$$
(5)

where there are n units with the item of interest and w_i is the final weight for unit "I". (Note that $\sum w_i = y$ in formula 3.)

Illustration.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 2001 is given in Table 10.

Using formula 4 and the mean monthly cash income of \$2,530 the approximate population variance, s^2 , is

$$s^{2} = \left(\frac{1,371}{39,851}\right) (150)^{2} + \left(\frac{1,651}{39,851}\right) (450)^{2} + \dots + \left(\frac{1,493}{39,851}\right) (9,000)^{2} - (2,530)^{2} = 3,159,887.$$

Using formula 3 and the appropriate base b parameter from Table 3, the estimated standard error of a mean \overline{x} is

$$s_{\bar{x}} = \sqrt{\left(\frac{4,263}{39,851,000}\right) (3,159,887)} = $18.39$$

Standard error of an aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using formula 6.

As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base, s^2 be the estimated population variance of the item obtained using formula (4) or (5) and b be the parameter associated with the particular type of item. The standard error of an aggregate is

$$s_{x} = \sqrt{(b) (y) s^{2}}$$
 (6)

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of persons, families or households sharing a particular characteristic such as the percent of persons owning their own home. The second type is the percentage of money or some similar concept held by a particular group of persons or held in a particular form. Examples are the percent of total wealth held by persons with high income and the percent of total income received by persons on welfare.

For the percentage of persons, families, or households, the approximate standard error, $s_{(x,p)}$, of the estimated percentage p can be obtained by the formula

$$s_{(x,p)} = fs \tag{7}$$

when data from all four rotations are used to estimate p.

In this formula, f is the appropriate f factor from Table 3 (for the appropriate wave) and s is the base standard error of the estimate from Table 7 or 8.

Alternatively, it may be approximated by the formula

$$s_{(x,p)} = \sqrt{\frac{b}{x} (p) (100-p)}$$
 (8)

from which the standard errors in Tables 7 and 8 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, p is the percentage (0), and <math>p is the parameter associated with the characteristic in the numerator. Use of this formula will give more accurate results than use of formula 7 above and should be used when data from less than four rotations are used to estimate p.

Illustration.

Suppose that, in the month of January 2001, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999, were black. Using formula 8 and the *b* parameter of 4,475 from Table 3 and a factor of 1 for the month of January 2001 from Table 4, the approximate standard error is

$$\sqrt{\frac{4,475}{(16,812,000)}}$$
 (6.7) (100-6.7) = 0.41 percent

Consequently, the 90 percent confidence interval as shown by these data is from 6.03 to 7.37 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_{I} = 100 (X_{A} / X_{N})$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 (\hat{p}_A \overline{X}_A / \overline{X}_N)$$

where x_A and x_N are aggregate money figures, $\overline{\mathbf{x}}_A$ and $\overline{\mathbf{x}}_N$ are mean money figures, and $\widehat{\mathbf{p}}_A$ is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_{I} = \sqrt{\left(\frac{\hat{p}_{A}\overline{x}_{A}}{\overline{x}_{N}}\right)^{2} \left[\left(\frac{s_{p}}{\hat{p}_{A}}\right)^{2} + \left(\frac{s_{A}}{\overline{x}_{A}}\right)^{2} + \left(\frac{s_{B}}{\overline{x}_{N}}\right)^{2}\right]},$$
(9)

where s_p is the standard error of $\mathfrak{P}_{\mathtt{A}}$, s_A is the standard error of $\overline{\mathtt{x}}_{\mathtt{A}}$ and s_B is the standard error of $\overline{\mathtt{x}}_{\mathtt{N}}$. To calculate s_p , use formula 8. The standard errors of $\overline{\mathtt{x}}_{\mathtt{N}}$ and $\overline{\mathtt{x}}_{\mathtt{A}}$ may be calculated using formula 3.

It should be noted that there is frequently some correlation between \hat{p}_A , \overline{x}_N , and \overline{x}_A . Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

Illustration.

Suppose that in January 2001, 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.19 %, \$5799, and \$2867, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is

$$= 100 \left((0.098) \frac{72121}{78734} \right) = 9.0\%$$

Using formula (9), the appropriate standard error is

$$s_{I} = \sqrt{\left(\frac{(0.098)(72121)}{78734}\right)^{2} \left[\left(\frac{0.0019}{0.098}\right)^{2} + \left(\frac{5799}{72121}\right)^{2} + \left(\frac{2867}{78734}\right)^{2}\right]}$$

$$=0.008 = 0.8\%$$

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}$$
 (10)

where s_x and s_y are the standard errors of the estimates x and y. The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the

characteristics estimated by x and y is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

<u>Illustration</u>.

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 3,186,000 in the month of January 2001 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 2,619,000. Then, using parameters from Table 3 and formula 2, the standard errors of these numbers are approximately 115,689 and 105,029, respectively. The difference in sample estimates is 567,000 and using formula 10, the approximate standard error of the difference is

$$\sqrt{(115,689)^2 + (105,029)^2} = 156,253$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for persons age 35-44 years than for persons age 25-34 years. To perform the test, compare the difference of 567,000 to the product $1.645 \times 156,253 = 257,036$. Since the difference is greater than 1.645 times the standard error of the difference, the data show that the two age groups are significantly different at the 10 percent significance level.

Standard Error of a Median. The median quantity of some item such as income for a given group of persons, families, or households is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

- 1. Determine, using either formula 7 or formula 8, the standard error of an estimate of 50 percent of the group.
- 2. Add to and subtract from 50 percent the standard error determined in step 1.
- 3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.

4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that p percent have more of the item is

$$X_{pN} = exp \left| \left(Ln \left(\frac{pN}{N_1} \right) / Ln \left(\frac{N_2}{N_1} \right) \right) Ln \left(\frac{A_2}{A_1} \right) \right| A_1$$
 (11)

if Pareto Interpolation is indicated and

$$X_{pN} = \left| \frac{PN - N_1}{N_2 - N_1} - (A_2 - A_1) + A_1 \right|$$
 (12)

if linear interpolation is indicated, where

N is the size of the group,

 A_1 and A_2 are the lower and upper bounds, respectively, of the interval in which X_{pN}

falls

 N_1 and N_2 are the estimated number of group members owning more than A $_1$ and

 A_2 , respectively

exp refers to the exponential function and

Ln refers to the natural logarithm function

Illustration.

To illustrate the calculations for the sampling error on a median, we return to Table 10, and suppose that the income tabulated for this group is for January 2001. The median monthly income for this group is \$2,158 in January 2001. The size of the group is 39,851,000.

- 1. Using formula 8 (with b = 4,263 for Wave 1), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
- 2. Following step 2, the two percentages of interest are 49.5 and 50.5.

3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from 2000 to 2499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500). Thus, $A_I = \$2,000$, $A_2 = \$2,500$, $N_I = 22,106,000$, and $N_2 = 16,307,000$.

In this case, we decided to use Pareto interpolation. Therefore, the upper bound of a 68% confidence interval for the median is

$$2,000 \exp \left| \left(\ln \left(\frac{(.495)(39,851,000)}{22,106,000} \right) / \ln \left(\frac{16,307,000}{22,106,000} \right) \right) \ln \left(\frac{2,500}{2,000} \right) \right| = 2174$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus, A_1 , A_2 , N_1 and N_2 are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$2,000 \exp \left[\left(\ln \left(\frac{(.505)(39,851,000)}{22,106,000} \right) / \ln \left(\frac{16,307,000}{22,106,000} \right) \right] = 2142$$

Thus, the 68-percent confidence interval on the estimated median is from \$2142 to \$2174. An approximate standard error is

$$\frac{\$2174 - \$2142}{2} = \$16$$

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 - \left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2}$$
 (13)

where x and y are the means or medians, and s_x and s_y are their associated standard errors. Formula 13 assumes that the means are not correlated. If the correlation between the population means estimated by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The factors called DEFF available in Table 3, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than simple random sample.

Table 1 - 2001 Panel Topical Modules

W 1	Recipiency HistoryEmployment History	W6 ► Assets, Liabilities, Eligibility ► Medical Expenses/Health Care Usage ► Work-related Expenses ► Child Support Paid ► Child Care Poverty
W 2	 Work Disability Education & Training History Marital History Migration History Fertility Household Relationships 	W7 ► Annual Income & Retirement Accounts ► Taxes ► Retirement & Pension Plan ► Home Health Care ► Child Well-Being
W 3	 Assets, Liabilities, Eligibility Medical Expenses/Health Care Usage Work-related Expenses Child Support Paid Child Care Poverty 	 W8 ► Adult Well-Being ► Child Support Agreements ► Support for Non-household members ► Functional Limitations/Disabilities-Adult ► Functional Limitations/Disabilities-Child ► Welfare Reform
W 4	 Annual Income & Retirement Accounts Taxes Work Schedule Child Care 	W9 Assets, Liabilities, Eligibility Medical Expenses/Health Care Usage Work-related Expenses Child Support Paid Child Care Poverty
W 5	 School Enrollment & Financing Child Support Agreements Support for Non-household members Functional Limitations/Disabilities-Adult Functional Limitations/Disabilities-Child Employer-Provided Health Benefits 	

 Table 2 - SIPP Panel 2001 Reference Months (horizontal) for Each Interview Month (vertical)

		2000			001			_	002			2	003	_
		4 th Quarter	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 St Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter
	Month of Wave/Rotation	Oct Nov Dec	Jan Feb Mar	Apr May Jun	July Aug Spt	Oct Nov Dec	Jan Feb Mar	Apr May Jun	July Aug Spt	Oct Nov Dec	Jan Feb Mai	Apr May Jun	July Aug Spt	Oct Nov Dec
Feb 01	1/1	1 2 3	4											
Mar	1/2	1 2	3 4											
Apr	1/3	1	2 3 4											
May	1/4		1 2 3	4										
Jun	2/1		1 2	3 4										
July	2/2		1	2 3 4	_									
Aug	2/3			1 2 3										
Sept	2/4			1 2										
Oct	3/1			1	2 3 4									
Nov	3/2				1 2 3	4								
Dec	3/3				1 2									
Jan 02	3/4				1									
Feb	4/1					1 2 3	4							
Mar	4/2					1 2	3 4							
Apr	4/3					1	2 3 4							
May	4/4						1 2 3	4						
Jun	5/1						1 2							
July	5/2						1	2 3 4						
Aug	5/3							1 2 3	4					
Sept	5/4							1 2	3 4					
Oct	6/1							1	2 3 4					
Nov	6/2								1 2 3	4				
Dec	6/3								1 2	3 4				
Jan 03	6/4								1	2 3 4				
Feb	7/1									1 2 3	4			
Mar	7/2									1 2	3 4			
Apr	7/3									1	2 3 4			
May	7/4										1 2 3	4		
Jun	8/1										1 2	3 4		
July	8/2										1			
Aug	8/3											1 2 3	4	
Sep	8/4											1 2	3 4	
Oct	9/1											1		
Nov	9/2											-	1 2 3	4
Dec	9/3												1 2 3	
Jan 04	9/4												1 1	
Jan 94	9/4							1	1				1	2 3 4

 Table 3^2 - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 1

Characteristics	Parameters						
PERSONS	a	b	DEFF	f			
Total or White							
16+ Poverty and Program Participation							
Both Sexes	-0.00002444	5,342	2.21	0.87			
Male	-0.00005077	5,342	2.21	0.87			
Female	-0.00004712	5,342	2.21	0.87			
16+ Income and Labor Force							
Both Sexes	-0.00001950	4,263	1.76	0.78			
Male	-0.00004051	4,263	1.76	0.78			
Female	-0.00003760	4,263	1.76	0.78			
Other Person Items							
Both Sexes	-0.00002511	7,002	2.89	1.00			
Male	-0.00005145	7,002	2.89	1.00			
Female	-0.00004903	7,002	2.89	1.00			
Black							
Person Items							
Both Sexes	-0.00012805	4,475	1.85	0.80			
Male	-0.00027985	4,475	1.85	0.80			
Female	-0.00023605	4,475	1.85	0.80			
Hispanic							
Person Items							
Both Sexes	-0.00019658	6,515	2.69	0.96			
Male	-0.00038425	6,515	2.69	0.96			
Female	-0.00040250	6,515	2.69	0.96			
HOUSEHOLDS							
Total or White	-0.00003286	3,546	1.47	1.00			
Black	-0.00019168	2,495	1.03	0.84			
Hispanic	-0.00035803	3,323	1.37	0.97			

² Use the "Total or White Other Person Items" parameters for (1) tabulations of people aged 0+ in labor force, (2) retirement tabulations, (3) tabulations of Combined who are: aged 0+ in program participation, benefits, and income, and (4) tabulation of characteristics not specifically specified in this table, for the total or white population.

Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 2 and Wave 3 $\,$

Characteristics	Parameters						
PERSONS	a	b	DEFF	f			
Total or White							
16+ Poverty and Program Participation							
Both Sexes	-0.00003113	6,828	2.40	0.81			
Male	-0.00006469	6,828	2.40	0.81			
Female	-0.00006001	6,828	2.40	0.81			
16+ Income and Labor Force							
Both Sexes	-0.00002458	5,391	1.90	0.72			
Male	-0.00005108	5,391	1.90	0.72			
Female	-0.00004738	5,391	1.90	0.72			
Other Person Items							
Both Sexes	-0.00003130	8,753	3.08	0.92			
Male	-0.00006415	8,753	3.08	0.92			
Female	-0.00006112	8,753	3.08	0.92			
Black							
Person Items							
Both Sexes	-0.00019935	7,002	2.47	0.82			
Male	-0.00043655	7,002	2.47	0.82			
Female	-0.00036690	7,002	2.47	0.82			
Hispanic							
Person Items							
Both Sexes	-0.00030514	10,371	3.65	1.00			
Male	-0.00059697	10,371	3.65	1.00			
Female	-0.00062417	10,371	3.65	1.00			
HOUSEHOLDS							
Total or White	-0.00003723	4,028	1.42	0.93			
Black	-0.00028036	3,618	1.27	0.88			
Hispanic	-0.00047316	4,626	1.63	1.00			

Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 4 to Wave 6

Characteristics	Parameters						
PERSONS	a	b	DEFF	f			
Total or White							
16+ Poverty and Program Participation							
Both Sexes	-0.00003417	7,517	2.65	0.84			
Male	-0.00007096	7,517	2.65	0.84			
Female	-0.00006591	7,517	2.65	0.84			
16+ Income and Labor Force							
Both Sexes	-0.00002684	5,905	2.08	0.75			
Male	-0.00005574	5,905	2.08	0.75			
Female	-0.00005178	5,905	2.08	0.75			
Other Person Items							
Both Sexes	-0.00003322	9,359	3.30	0.94			
Male	-0.00006786	9,359	3.30	0.94			
Female	-0.00006506	9,359	3.30	0.94			
Black							
Person Items							
Both Sexes	-0.00020885	7,354	2.59	0.83			
Male	-0.00045725	7,354	2.59	0.83			
Female	-0.00038444	7,354	2.59	0.83			
Hispanic							
Person Items							
Both Sexes	-0.00029967	10,568	3.72	1.00			
Male	-0.00058335	10,568	3.72	1.00			
Female	-0.00061623	10,568	3.72	1.00			
HOUSEHOLDS	0.00002787	4 122	1.45	0.00			
Total or White	-0.00003787	4,122	1.45	0.88			
Black	-0.00027786	3,789	1.33	0.84			
Hispanic	-0.00049604	5,322	1.87	1.00			

 $\begin{tabular}{ll} Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 7 to Wave 9 \end{tabular}$

Characteristics	Parameters						
PERSONS	a	b	DEFF	f			
Total or White							
16+ Poverty and Program Participation							
Both Sexes	-0.00003367	7,581	2.67	0.77			
Male	-0.00006944	7,581	2.67	0.77			
Female	-0.00006537	7,581	2.67	0.77			
16+ Income and Labor Force							
Both Sexes	-0.00002657	5,983	2.11	0.69			
Male	-0.00005480	5,983	2.11	0.69			
Female	-0.00005159	5,983	2.11	0.69			
Other Person Items							
Both Sexes	-0.00003508	10,020	3.53	0.89			
Male	-0.00007151	10,020	3.53	0.89			
Female	-0.00006885	10,020	3.53	0.89			
Black							
Person Items							
Both Sexes	-0.00022157	7,953	2.80	0.79			
Male	-0.00048801	7,953	2.80	0.79			
Female	-0.00040583	7,953	2.80	0.79			
Hispanic							
Person Items							
Both Sexes	-0.00034664	12,746	4.49	1.00			
Male	-0.00067557	12,746	4.49	1.00			
Female	-0.00071195	12,746	4.49	1.00			
HOUSEHOLDS Total or White	-0.00004011	4,502	1.59	0.85			
Black	-0.00030905	4,350	1.53	0.84			
Hispanic	-0.00055052	6,204	2.18	1.00			

Table 4 - Factors to be Applied to Table 3 Base Parameters to Obtain Parameters for Various Reference Periods

Number of Available Rotation Months ³	Factor
Monthly Estimate	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

³ The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

Table 5 - Base Standard Errors of Estimated Numbers (in thousands) of Households, Families, and Households of Unrelated Residents

Size of Estimate	Base Standard Error	Size of Estimate	Base Standard Error
200	27	25,000	264
300	33	30,000	281
500	42	40,000	303
750	52	50,000	314
1,000	60	60,000	314
2,000	84	70,000	303
3,000	103	75,000	293
5,000	131	80,000	280
7,500	159	90,000	242
10,000	181	100,000	180
15,000	216	105,000	129

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.

Table 6 - Base Standard Errors of Estimated Numbers (in Thousands) of People

Size of Estimate	Base Standard Errors	Size of Estimate	Base Standard Errors
200	38	90,000	657
300	46	100,000	675
500	59	110,000	688
750	73	120,000	697
1,000	84	130,000	703
2,000	118	140,000	705
3,000	145	150,000	703
5,000	186	160,000	698
7,500	227	170,000	690
10,000	261	180,000	677
15,000	316	190,000	661
25,000	401	200,000	640
30,000	435	210,000	614
40,000	492	220,000	583
50,000	539	230,000	546
60,000	577	240,000	501
70,000	609	250,000	446
75,000	623	260,000	376
80,000	636	275,500	208

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.

Table 7 - Base Standard Errors of Estimated Percentages of Households, Families, and Households of Unrelated Residents

Base of Estimated	Estimated Percentages						
Percentage (in Thousands)	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50	
200	1.34	1.88	2.93	4.03	5.82	6.72	
300	1.09	1.54	2.39	3.29	4.75	5.49	
500	0.85	1.19	1.85	2.55	3.68	4.25	
750	0.69	0.97	1.51	2.08	3.00	3.47	
1,000	0.60	0.84	1.31	1.80	2.60	3.00	
2,000	0.42	0.59	0.93	1.27	1.84	2.12	
3,000	0.35	0.49	0.76	1.04	1.50	1.73	
5,000	0.27	0.38	0.59	0.81	1.16	1.34	
7,500	0.22	0.31	0.48	0.66	0.95	1.10	
10,000	0.19	0.27	0.41	0.57	0.82	0.95	
15,000	0.15	0.22	0.34	0.47	0.67	0.78	
25,000	0.12	0.17	0.26	0.36	0.52	0.60	
30,000	0.11	0.15	0.24	0.33	0.48	0.55	
40,000	0.09	0.13	0.21	0.29	0.41	0.48	
50,000	0.08	0.12	0.19	0.25	0.37	0.42	
60,000	0.08	0.11	0.17	0.23	0.34	0.39	
70,000	0.07	0.10	0.16	0.22	0.31	0.36	
75,000	0.07	0.10	0.15	0.21	0.30	0.35	
80,000	0.07	0.09	0.15	0.20	0.29	0.34	
90,000	0.06	0.09	0.14	0.19	0.27	0.32	
100,000	0.06	0.08	0.13	0.18	0.26	0.30	
105,000	0.06	0.08	0.13	0.18	0.25	0.29	

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9..

Table 8 - Base Standard Errors of Estimated Percentages of People

Base of Estimated	Estimated Percentages						
Percentage (in Thousands)	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50	
200	1.87	2.63	4.09	5.63	8.13	9.39	
300	1.53	2.15	3.34	4.60	6.64	7.67	
600	1.08	1.52	2.36	3.25	4.69	5.42	
1,000	0.84	1.18	1.83	2.52	3.64	4.20	
2,000	0.59	0.83	1.29	1.78	2.57	2.97	
5,000	0.37	0.53	0.82	1.13	1.63	1.88	
7,500	0.31	0.43	0.67	0.92	1.33	1.53	
10,000	0.26	0.37	0.58	0.80	1.15	1.33	
15,000	0.22	0.30	0.47	0.65	0.94	1.08	
20,000	0.19	0.26	0.41	0.56	0.81	0.94	
25,000	0.17	0.24	0.37	0.50	0.73	0.84	
30,000	0.15	0.21	0.33	0.46	0.66	0.77	
50,000	0.12	0.17	0.26	0.36	0.51	0.59	
75,000	0.10	0.14	0.21	0.29	0.42	0.48	
100,000	0.08	0.12	0.18	0.25	0.36	0.42	
125,000	0.07	0.11	0.16	0.23	0.33	0.38	
150,000	0.07	0.10	0.15	0.21	0.30	0.34	
200,000	0.06	0.08	0.13	0.18	0.26	0.30	
225,000	0.06	0.08	0.12	0.17	0.24	0.28	
250,000	0.05	0.07	0.12	0.16	0.23	0.27	
260,000	0.05	0.07	0.11	0.16	0.23	0.26	
275,500	0.05	0.07	0.11	0.15	0.22	0.25	

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.

 $Table \ 9 \ \textbf{-} Topical \ Module \ Generalized \ Variance \ Parameters \ for \ the \ SIPP \ Panel \ 2001$

Characteristics	Parameters					
		a	b			
Employment History, Wave 1						
	10	0.00001050	4.2.0			
Both Sext Male	es 18+ es 18+	-0.00001950 -0.00004051	4,263 4,263			
Female		-0.00003760	4,263			
Recipiency History, Wave 1						
	10	0.00002444	z 242			
Both Sext	es 18+ es 18+	-0.00002444 -0.0005077	5,342 5,342			
Female		-0.00004712	5,342			
Fertility History, Wave 2						
	omen	-0.00003819	4,349			
	Births	-0.00006964	7,929			
Education Attainment, Wave 2		-0.00002699	5,923			
Education recomments was 2		0.00002077	3,723			
Marital Status and Person's Family Characteristics, Wave 2						
Some Household Mer	mbers	-0.00004087	8,963			
All Household Men	mbers	-0.00003773	10,892			
Child Support						
W	Vave 5	-0.00006353	7,283			
	Vave 8	-0.00007893	9,245			
Support for Non-Household Members						
W	Vave 5	-0.00003295	7,283			
W	Vave 8	-0.00004094	9,245			
Health and Disability						
	Vave 5	-0.00003139	9,113			
W	vave 5 Vave 8	-0.00003139	9,113 8,446			

Characteristics	Parameters						
		a	b				
Child Care, Age 0 to 15, Wave 4		-0.00009227	6,437				
Welfare History and AFDC							
Both Se	exes 18+ (Wave 5)	-0.00007451	15,858				
	ales 18+ (Wave 5)	-0.00015497	15,858				
	ales 18+ (Wave 5)	-0.0001375	15,858				
	exes 18+ (Wave 8)	-0.00007804	16,849				
	ales 18+ (Wave 8)	-0.00016172	16,849				
	hles 18+ (Wave 8)	-0.00015088	16,849				
Assets and Liabilities							
	Wave 3	-0.00002722	5,980				
	Wave 6	-0.00002722	6,039				
	Wave 9	-0.00002723	6,637				
2001 Migration History, Wave 2		-0.00002570	5,666				

Table 10 - Distribution of Monthly Cash Income Among People 25 to 34 Years Old (Not Actual Data and to Be Used for Only Calculation Illustrations)

					I	nterval of	Monthly C	ash Incom	e				
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,119	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

CONTROL COUNTS

Item	ScFac	Total	NonNum	NegNum	Val-R	val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
SSUSEQ		282062	0	0	0	0	0	9260	9709	9109	9406	9662	9743	9508	9525	9338	9557
SSUID SPANEL	0	282062	282062	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	282062	0	0	0	0	0	0	0	0	U	282062	0	0	0	0	0
SROTAT	on 0	282062	Ő	Ö	Ö	Ö	ő	Ö	70553	70642	70288	70579	Ö	Ŏ	Ö	Ŏ	Ŏ
SREFMO		282062	0	0	0	0	0	0	70460	70481	70526	70595	0	0	0	0	0
RHCALM		282062	0	0	0	0	0	0	70507	52883	35227	17686	0	0	0	0	0
RHCALY SHHADI		282062 282062	0	0	0	0	0	0	0 246454	0 11509	0 15399	0 8700	0	0	0	0	0
GVARST		282062	0	0	0	0	0	23006	28162	26310	25674	25687	27344	26551	27921	27057	27086
GHLFSA	_	282062	ő	0	Õ	ő	ő		138605		0	0	0	0	0	0	0
GRGC	1	282062	Ō	Ö	Ö	Ö	2235	26492	30118	25654	25344	26847	34585	26276	22595	28981	29610
TFIPSS		282062	0	0	0	0	0	0	4424	707	0	6573	2271	33208	0	3150	3445
TMOVRF		282062	0	0	0	0	4429		270183	4684	1158	909	31	668	0	0	0
EOUTCO RHNF	ME 1 0	282062 282062	0	0	0	0	0	0	0 235834	0 38554	0 5583	0 1350	0 365	0 286	0 40	0 50	0
RHNFAM		282062	0	0	0	0	0		252617	24652	3100	1021	332	250	40	50	0
RHNSF	Ő	282062	ő	Ŏ	ŏ	ő	263392	ő		1433	32	0	0	0	0	0	ŏ
EHREFP	ER 2	282062	0	0	0	0	0		275659	1872	2616	1915	0	0	0	0	0
EHHNUM	_	282062	0	0	0	0	0	279889	2173	0	0	0	0	0	0	0	0
RHTYPE		282062	0	0	0	0	0		180853	14061	46448	19253	20980	467	0	0	0
WHFNWG TMETRO	_	282062 282062	0	0	0	0	0	281252	752 214324	50 67738	0	0	2	6 0	0	0	0
TMSA	2	282062	0	0	0	0	109060	95766	807	1073	0	0	3855	1639	450	467	0
RHCHAN	_	282062	Ő	Ŏ	Ö	Ŏ	0	0		275796	Ŏ	Õ	0	0	0	0	Ŏ
RHNSSR	0	282062	0	0	0		218764	0	37391	23318	1981	516	36	24	32	0	0
EACCES		282062	0	0	0		282062	0	0	0	0	0	0	0	0	0	0
AACCES		282062	0	0	0		282062	0	0	0	0	0	0	0	0	0	0
EUNITS AUNITS		282062 282062	0	0	0		282062 282062	0	0	0	0	0	0	0	0	0	0
ELIVOR		282062	0	0	0	-	282062	0	0	0	0	0	0	0	0	0	0
ALIVQR		282062	ŏ	ŏ	ŏ	-	282062	ő	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ETENUR	E 0	282062	0	0	0	0	0	0		80927	7073	0	0	0	0	0	0
ATENUR		282062	0	0	0		281622	0	67	0	0	373	0	0	0	0	0
EPUBHS		282062	_	197290	0	0	0 280779	0	8347	76425	0	0	0	0	0	0	0
APUBHS EGVTRN		282062 282062	0	0 205637	0	0	280779	0	316 4683	0 71742	36 0	931 0	0	0	0	0	0
AGVTRN	_	282062	0	0	0	U	281231	0	151	71742	241	439	0	0	0	0	0
TMTHRN		282062	ŏ	ŏ	ŏ		270785	11277	0	ŏ	0	0	ŏ	ŏ	ŏ	ŏ	ŏ
AMTHRN	т 0	282062	0	0	0	0	280589	0	649	0	0	824	0	0	0	0	0
EWRSEC	-	282062		_,,,,,,,	0	0	0	0	3270	1395	0	0	0	0	0	0	0
AWRSEC	-	282062	0	0	0	0	281810	0	122	2010	14	116	0	0	0	0	0
EUTILY AUTILY		282062 282062	0	268842	0	0	0 281154	0	9310 466	3910 0	0	0 442	0	0	0	0	0
EEGYAS		282062	0	1419	0	0	0	0		273258	0	442	0	0	0	0	0
LLGIAS	. 0	_02002	U	± 1±3	U	U	U	U	, 505	-13230	U	U	U	U	U	U	J

AEGYAST	0	282062	0	0	0	0	270114	0	10968	0	980	0	0	0	0	0	0
EEGYPMT1	0	282062	0	274677	0	0	0	0	997	6388	0	0	0	0	0	0	0
EEGYPMT2	0	282062	0	274677	0	0	0	0	389	6996	0	0	0	0	0	0	0
EEGYPMT3	0	282062	0	274677	0	0	0	0	6161	1224	0	0	0	0	0	0	0
AEGYPMT	0	282062	0	0	0	0	281236	0	519	0	0	307	0	0	0	0	0
EEGYAMT	3	282062	0	0	0	0	280778	1284	0	0	0	0	0	0	0	0	0
AEGYAMT	0	282062	0	0	0	0	281789	0	157	0	0	116	0	0	0	0	0
EHOTLUNC	0	282062	0	140914	0	0	0	0	80832	60316	0	0	0	0	0	0	0
AHOTLUNC	0	282062	0	0	0	0	275160	0	1578	0	0	5324	0	0	0	0	0
RNKLUN	0	282062	0	201230	0	0	0	0	36618	27650	11085	3596	1350	533	0	0	0
EFREELUN	0	282062	0	201230	0	0	0	0	44083	36749	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
SSUSEQ SSUID	3 0	9212 0	9252 0	9517 0	9573 0	9849 0	9601 0	10305 0	9114 0	10400 0	9985 0	9218 0	9002	9404 0	9243 0	8625 0
SPANEL		0	0	0	0	0	0	0	0	0	0	282062	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTAT		Õ	Õ	0	Õ	Õ	0	Õ	Õ	Õ	Õ	0	Õ	Õ	Õ	Õ
SREFMO		ő	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ő
RHCALM		17643	35263	52853	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	ŏ	Ŏ	Õ	Ŏ	Ŏ	Ŏ
RHCALY		0	0	0	Õ	Ö	Ö	Ö	Ō	Ö	0	282062	Ö	Ō	Ö	Ö
SHHADI		0	Ō	Ō	Ö	Ö	Ō	Ö	Ō	Ō	Ö	0	Ō	Ö	Ö	Ö
GVARST	R 1	17264	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSA	M 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	3325	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSS	т 0	828	723	16644	8299	0	621	1828	12644	6109	2954	2809	4400	4606	0	4461
TMOVRF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCO		0	0	0	0	0	0	0	0	0	0	277426	59	0	0	32
RHNF	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFP		0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0 0
EHHNUM RHTYPE	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWG		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	965	ő	940	ő	509	944	ő	492	1970	ő	1179	461	ő	760	622
RHCHAN		0	Õ	0	Õ	0	0	Õ	0	0	Õ	0	0	Õ	0	0
RHNSSR	-	Õ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
EACCES	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCES	s 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENUR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENUR		0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 0
EPUBHS APUBHS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRN	-	ŏ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
AMTHRN	_	Õ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
EWRSEC		0	Ō	Ō	Ö	Ö	Ō	Ö	Ō	Ō	Ö	Ö	Ō	Ö	Ö	Ö
AWRSEC	T8 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILY	'N 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
AEGYPM	ıı U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
SSUSEQ SSUID SPANEL	0 2	9797 0 0	9308 0 0	9179 0 0	9754 0 0	6907 0 0	0 0 0									
SWAVE SROTAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMO RHCALM		0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0 0	0 0
RHCALY SHHADI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARST	R 1	0	Ö	Ö	Ö	Õ	Ö	Ö	ŏ	Ō	Ő	Ö	Ö	Ö	Ō	Ō
GHLFSA GRGC	M 0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
TFIPSS	T 0	5428	8970	5596	3764	7061	1760	2571	1548	1600	7975	1040	17730	8123	0	10991
TMOVRF EOUTCO		0 574	0 93	0 3878	0 0	0 0	0	0 0	0 0	0	0	0	0	0	0 0	0 0
RHNF RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
RHNSF	0	0	Ō	0	0	0	Ö	Ō	Ő	0	0	Ō	Ö	Ö	0	0
EHREFP EHHNUM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
RHTYPE	0	0	Ö	0	Ö	Ō	Ö	Ö	Ō	Ö	Ō	Ö	Ö	0	Ö	0
WHFNWG TMETRO	-	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0 0
TMSA RHCHAN	IGE 0	482 0	0	1995 0	1418 0	0	809 0	1623 0	666 0	564 0	1842 0	0	1647 0	564 0	1255 0	413 0
RHNSSR	0	0	Ŏ	Ō	Ö	Ō	Ō	Ŏ	0	Ö	Ō	Ö	Ö	0	Ö	0
EACCES AACCES		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
EUNITS	0	Ő	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ö	Ŏ	ŏ	Ö	Ö
AUNITS ELIVQR	_	0	0	0 0	0 0	0 0	0	0 0	0	0	0	0	0	0	0	0 0
ALIVQR	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENUR ATENUR	RE 0	0	Ö	Ō	Ö	Ō	Ō	Ö	Ŏ	Ö	Ō	Ö	0	0	0	0
EPUBHS APUBHS		0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 0
EGVTRN	IT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRN TMTHRN		0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0	0 0	0 0	0 0	0 0
AMTHRN EWRSEC		0	0	0	0 0	0 0	0	0	0	0	0	0	0	0	0	0
AWRSEC	T8 0	Ő	Ŏ	Ŏ	Ö	Ō	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ö	Ŏ	Ŏ	Ö	Ö
EUTILY AUTILY		0	0	0 0	0 0	0 0	0	0 0	0	0	0	0	0	0	0	0 0
EEGYAS	T 0	0	0	0	Ō	0	0	0	0	Ō	0	0	0	0	Ö	0
AEGYAS EEGYPM		0	0	0	0 0	0	0	0 0	0 0	0	0	0 0	0 0	0 0	0 0	Ö
EEGYPM EEGYPM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPM	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
SSUSEQ SSUID SPANEL SWAVE	0 2 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0								
SROTAT SREFMO		0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0 0
RHCALM	IN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALY SHHADI		0	0	0	0 0	0 0	0 0	0	0	0 0	0	0	0	0	0 0	0 0
GVARST GHLFSA	_	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0 0
GRGC	1	0	ŏ	0	0	ő	0	Ö	ő	0	Ö	Ö	Ö	ő	Ö	Ö
TFIPSS TMOVRF		4058 0	3371 0	12299 0	0 0	814 0	3943 0	0	4985 0	21231 0	2638 0	0	7122 0	0	5767 0	2265 0
EOUTCO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM RHNSF	1 0 0	0	0	0	0 0	0 0	0	0	0	0	0	0	0	0	0	0 0
EHREFP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUM RHTYPE	_	0	0	0	0 0	0	0	0	0	0	0	0	0 0	0	0	0 0
WHFNWG	т 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO TMSA	0 2	0 1101	0 1487	0 675	0 0	0 0	0 821	0	0 525	0 984	0 1430	0	0 3834	0 651	0 1184	0 0
RHCHAN	GE 0	0	0	0	0	0	0	Ō	0	0	0	0	0	0	0	0
RHNSSR EACCES		0	0	0	0 0	0	0	0	0	0	0	0	0 0	0	0	0 0
AACCES	s 0	0	0	0	Ö	Ö	Ö	Ō	Ö	0	Ō	Ō	Ō	Ö	Ö	0
EUNITS AUNITS		0	0	0	0 0	0 0	0	0	0	0 0	0	0	0	0	0 0	0 0
ELIVQR		0	0	0	0	ő	0	Ö	ő	0	ő	Ö	Ö	ő	Ö	0
ALIVQR	_	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0
ETENUR ATENUR	_	0	0	0	0 0	0 0	0	0	0	0 0	0	0	0	0	0 0	0
EPUBHS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHS EGVTRN	_	0	0	0	0 0	0 0	0	0	0	0	0	0	0	0	0	0 0
AGVTRN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRN AMTHRN	_	0	0	0	0 0	0	0	0	0	0 0	0	0	0 0	0	0 0	0 0
EWRSEC	T8 0	0	0	Ö	0	Ö	Ö	Ö	Ö	0	Ö	Ö	Ö	Ō	0	0
AWRSEC EUTILY	_	0	0	0	0 0	0	0	0	0	0 0	0	0	0 0	0	0 0	0
AUTILY	'N 0	0	0	Ō	0	Ö	Ō	Ŏ	Ŏ	0	Ō	Ō	Ö	ŏ	0	0
EEGYAS AEGYAS		0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0 0
EEGYPM		0	0	0	0	0	0	0	0	0	0	0	ő	0	0	0
EEGYPM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM AEGYPM	-	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	5	5 56	57	58	59	60	61	62	63	64	65	66	67	68	69
SSUSEQ SSUID	3 0	(0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0		ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
SROTAT	ON 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMO	N 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALM	N 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALY	'R 2		0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADI			0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARST	_	(0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSA			0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	_ 1		0	0	0	0	0	1628	1524	0	0	0	0	0	0	0
TFIPSS TMOVRF		553(0	0 0	0	0	1638 0	1534 0	0 0	0 0	0	0	0	0	0
EOUTCO				0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0			0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	-) 0	0	ő	ő	ő	0	Õ	ő	ő	ő	ő	ő	ő	ő
RHNSF	Ŏ) Ö	Õ	Ŏ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ
EHREFP		ĺ	0	Ö	Õ	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ō
EHHNUM	IPP 1	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWG	T 8	(0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO				0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	124:		1498	1061	1531	532	0	5676	0	0	1131	1670	1055	1571	0
RHCHAN		(0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSSR		(0 0	0	0	0	0	0	0	0 0	0 0	0	0	0	0	0 0
EACCES AACCES) 0	0	0 0	0	0	0	0	0	0	0	0	0	0 0	0
EUNITS) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQR) ŏ	ő	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ő
ALIVQR) 0	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ETENUR		(0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENUR	E 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHS	E 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHS	_		0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRN			0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRN			0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRN			0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRN EWRSEC			0 0	0	0 0	0	0	0	0	0 0	0	0	0	0	0	0
AWRSEC) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILY) 0	0	0	0	0	0	0	0	0	0	0	0	0	Ö
AUTILY) 0	0	ő	0	0	0	Õ	0	0	ő	0	0	0	0
EEGYAS			0	ő	ő	ő	Ő	ő	ő	ő	Ö	Ő	ő	ő	ő	ő
AEGYAS) Ö	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
EEGYPM		ĺ	0	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö
EEGYPM	T2 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM			0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPM	IT 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
SSUSEQ SSUID SPANEL	0 2	0 0 0														
SWAVE SROTAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMO RHCALM		0	0 0	0 0	0	0 0										
RHCALY SHHADI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARST		0	0	0	0	0	0	0	0	Ö	0	Ö	0	0	0	0
GHLFSA GRGC	M 0 1	0	0	0	0	0	0 0	0	0	0 0	0	0	0	0	0 0	0 0
TFIPSS		0	0	0	0	0	0	0	0	Ö	0	Ö	0	0	0	0
TMOVRF EOUTCO		0	0	0	0	0	0 0	0	0	0 0	0	0	0	0	0 0	0 0
RHNF	0	0	0	0	Ö	ő	0	0	0	0	Ö	ő	0	0	0	Ö
RHNFAM RHNSF	1 0 0	0	0	0 0	0	0	0 0	0	0	0 0	0 0	0	0	0	0 0	0 0
EHREFP		0	0	0	0	0	0	0	0	0	0	ő	0	0	0	0
EHHNUM RHTYPE	_	0	0	0	0	0	0 0	0	0	0 0	0	0	0	0 0	0 0	0 0
WHFNWG		0	0	ő	Ö	ő	ő	0	0	ő	Ö	ő	0	ő	ő	ő
TMETRO TMSA	0 2	0 2456	0 1450	0 1570	0 2503	0 428	0 1636	0 0	0	0 0	0 0	0 432	0 1765	0 1983	0 0	0 610
RHCHAN	IGE 0	0	0	0	0	0	0	Ö	0	Ō	Ō	0	0	0	0	0
RHNSSR EACCES		0	0 0	0 0	0	0	0 0	0	0	0 0	0 0	0	0	0	0 0	0
AACCES		0	0	0	0	0	0	0	0	0	0	Ö	0	0	0	0
EUNITS		0	0	0	0 0	0	0 0	0 0	0	0 0	0 0	0	0	0	0 0	0 0
AUNITS ELIVQR		0	0	0	0	0	0	0	0	0	0	ő	0	0	0	0
ALIVQR ETENUR		0	0	0	0 0	0	0	0 0	0	0 0	0 0	0	0	0 0	0 0	0 0
ATENUR	_	0	0	0	Ö	ő	0	0	0	0	Ö	ő	0	0	0	0
EPUBHS APUBHS		0	0	0	0 0	0	0 0	0	0	0 0	0	0	0	0	0 0	0 0
EGVTRN	IT 0	0	Ŏ	Ō	0	0	Ō	Ŏ	Ŏ	Ö	Ö	Ö	Ŏ	Ŏ	0	0
AGVTRN TMTHRN		0	0 0	0 0	0	0	0 0	0	0	0 0	0 0	0	0	0	0 0	0 0
AMTHRN	_	ő	0	ő	Ö	Ō	ő	Ö	0	ő	ő	Ö	0	ő	Ö	0
EWRSEC AWRSEC		0	0 0	0 0	0	0	0 0	0	0	0 0	0 0	0	0	0 0	0 0	0
EUTILY	'N 0	0	0	Ō	0	0	0	Ö	Ŏ	0	0	Ō	0	0	0	0
AUTILY EEGYAS		0	0	0 0	0	0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0
AEGYAS	T 0	0	Ö	Ō	Ö	Ö	Ō	Ö	Ō	Ö	Ö	Ö	Ō	Ō	0	0
EEGYPM EEGYPM		0	0	0	0	0	0	0	0	0 0	0 0	0	0	0	0 0	0 0
EEGYPM		0	0	0	Ö	Ö	Ŏ	0	0	0	0	0	0	0	0	0
AEGYPM	IT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	8	5 86	87	88	89	90	91	92	93	94	95	96	97	98	99
SSUSEQ	3		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	. 2		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTAT	ON 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMO	N 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALM	IN 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALY	′R 2		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADI	D 1		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARST	R 1		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSA	M 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSS	T 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOVRF	LG 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCO	ME 1		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	1 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFP	er 2		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUM	IPP 1		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	. 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWG	iT 8		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	72	4 513	0	0	1097	0	0	0	0	0	0	0	0	0	0
RHCHAN	IGE 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSSR	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EACCES	s 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCES	s 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQR	T 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQR	T 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENUR	E 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENUR	E 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHS	E 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHS			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRN			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRN			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRN	IT 4		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRN			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSEC	-		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSEC	T8 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILY			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILY			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAS			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAS			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPM	IT 0	(0 0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	va1-0	0	1	2	3	4	5	6	7	8	9
AFREEL		282062			0	-	277735	0	1052	0	0	3275	0	0	0	0	0
EFRERD		282062		237979	0	0	0	0	36547	7536	0	0	0	0	0	0	0
AFRERD		282062		•	0		279168	0	792	0	0	2102	0	0	0	0	0
EBRKFS		282062		140914	0	0	0	0		104662	0	0	0	0	0	0	0
ABRKFS		282062			0	0	274883	0	1671	12002	0	5508	0	217	0	0	0
RNKBRK		282062		245576	0	0	0	0	15628	12092	5285	2357	807	317	0	0	0
EFREEB		282062 282062		245576	0	0	0 280046	0	29697 550	6789 0	0	0 1466	0	0	0	0	0
AFREEBI EFRERDI		282062		•	0	0	280046	0	26625	3072	0	1400	0	0	0	0	0
AFRERD		282062		_	0	0	280298	0	494	0	0	1270	0	0	0	0	0
RPRGQU	_	282062			0	0	1260	0		159	2773	0	0	0	0	0	0
THEARN	5	282062	ő	•	0	0		233484	277070	133	2773	0	Õ	0	ŏ	0	Õ
THPRPI	_	282062	-	-	0	•	114028		Õ	0	ő	0	Õ	Õ	Õ	0	Õ
THTRNI		282062			ŏ	Õ	258751		Õ	ŏ	Ŏ	Ŏ	Õ	ŏ	ŏ	Ŏ	Õ
THOTHI		282062		Õ	Õ	Õ	176741		Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ
THTOTI	-	282062	-	8	Ö	Ŏ		278097	Ŏ	Ŏ	Ŏ	Ö	Õ	Ŏ	Ŏ	Ŏ	Ŏ
RHNBRF	0	282062	Ō	Ö	Ö	Ō	0	0	84482	197580	Ō	Ö	Ö	Ō	Ō	Ö	Ō
RHCBRF	0	282062	0	0	0	0	0	0	23311	258751	0	0	0	0	0	0	0
RHMTRF	0	282062	0	0	0	0	0	0	85518	196544	0	0	0	0	0	0	0
RHPOV	3	282062	0	0	0	0	0	87412	171899	21208	1543	0	0	0	0	0	0
THPNDI	ST 5	282062		0	0		278997	3065	0	0	0	0	0	0	0	0	0
THLUMP:	SM 6	282062	-	0	0		281842	220	0	0	0	0	0	0	0	0	0
THNONC	SH 4	282062		0	0		245339	36723	0	0	0	0	0	0	0	0	0
THSOCS		282062		0	0		218704	63340	18	0	0	0	0	0	0	0	0
THSSI	4	282062	-	0	0		267216	14846	0	0	0	0	0	0	0	0	0
THUNEM		282062	0	0	0		273258	8784	20	0	0	0	0	0	0	0	0
THVETS	4	282062		0	0		276157	5897	0	8	0	0	0	0	0	0	0
THAFDC	4	282062	-	0	0	-	275580	6482	0	0	0	0	0	0	0	0	0
THFDST		282062	0	-	0		258211	23851	D 5240	0	0	0	0	0	0	0	0
RFID	1	282062 282062		-	0	0	0	276304	5340 4694	353 346	63	2	0	0	0	0	0
RFID2 EFNP	1	282062	0		0	0	0	267238 0		64186	61 50895	61076	35725	0 14544	0 6216	0 3216	720
	-	282062	0	•	0	0	0	•	273081	2688	3740	2553	33/23	14344	0210	0	720
EFREFPI EFSPOU:		282062	0		0	0	0		174218	2242	2331	1207	0	0	0	0	0
EFTYPE	0	282062	•	0	0	0	0		236679	2242	1668	33393	10322	0	0	0	0
RFCHAN	-	282062	0	Ŏ	0	0	0	0		277957	0	0	0	0	ő	0	0
EFKIND	0	282062	•	ő	Õ	Õ	ő	•	179998	33439	68625	0	Õ	Õ	ő	0	ŏ
RFNKID:	-	282062		ŏ	Õ	Õ	124404	ő		59013	31005	11196	3580	1442	587	192	170
RFOWNK		282062	Ő	ŏ	Õ		102971	ő		66480	36425	12307	4044	1649	460	257	212
RFOKLT		282062	Ő	Ö	Õ	Õ	139406	Õ	45927	54554	28248	9414	2804	904	343	192	106
RFNSSR	Ö	282062		Ŏ	Ŏ	-	220312	Ŏ		22693	1764	416	32	0	32	0	0
WFFINW	GT 8	282062	0	0	0	0	0	281218	786	46	0	4	1	3	3	1	0
TFEARN	5	282062	0	0	0	0	53299	228763	0	0	0	0	0	0	0	0	0
TFPRPI	NC 6	282062	0	1174	0	0	118327	162561	0	0	0	0	0	0	0	0	0
TFTRNI	NC 5	282062	0	0	0	0		21804	0	0	0	0	0	0	0	0	0
TFOTHI		282062	0	0	0	0	180242		0	0	0	0	0	0	0	0	0
TFTOTI	NC 6	282062	-	8	0	0		275174	0	0	0	0	0	0	0	0	0
RFPOV	3	282062		0	0	0	497		166008	18641	1116	0	0	0	0	0	0
TFPNDI:		282062		0	0		279022	3040	0	0	0	0	0	0	0	0	0
TFLUMP:	SM 6	282062	0	0	0	0	281853	209	0	0	0	0	0	0	0	0	0

TFS0CSEC	4	282062	0	0	0	0 220263	61781	18	0	0	0	0	0	0	0	0
TFSSI	4	282062	0	0	0	0 268288	13774	0	0	0	0	0	0	0	0	0
TFUNEMP	4	282062	0	0	0	0 273994	8052	16	0	0	0	0	0	0	0	0
TFVETS	4	282062	0	0	0	0 276376	5682	0	4	0	0	0	0	0	0	0
TFAFDC	4	282062	0	0	0	0 275895	6167	0	0	0	0	0	0	0	0	0
TFFDSTP	4	282062	0	0	0	0 259548	22514	0	0	0	0	0	0	0	0	0

Item	ScFac	10) 11	12	13	14	15	16	17	18	19	20	21	22	23	24
AFREEL	LN 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD EBRKFS		(0	0 0	0 0	0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0
ABRKFS	т 0	(0	0	0	0	0	Ō	Ō	0	0	Ō	Ō	Ō	0	0
RNKBRK EFREEB		(0	0	0 0	0	0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0
AFREEB) 0	0	0	Ö	Ö	0	0	0	0	Ö	Ö	0	Ö	Ö
EFRERD		(0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD RPRGQU			0	0	0 0	0 0	0	0	0 0	0	0 0	0	0 0	0 0	0 0	0 0
THEARN) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPI		(0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNI	-	(0	0	0	0	0	0	0	0 0	0	0	0	0	0
THOTHI				0	0	0	0	0	0	0	0	0 0	0 0	0	0 0	0 0
RHNBRF) ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
RHCBRF				0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF RHPOV	3	(0	0	0 0	0	0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0
THPNDI	_	Č		0	Ö	ő	Ö	ő	Ö	Ö	0	ő	ő	Ö	ő	ő
THLUMP) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONC		(0	0 0	0 0	0	0	0 0	0	0 0	0	0 0	0 0	0 0	0 0
THSOCS THSSI	4) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEM	P 4	ĺ	0	Ö	Ö	Ö	Ŏ	Ŏ	Ö	Ö	Ō	Ö	Ŏ	Ö	Ö	Ö
THVETS		(0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC THFDST		(0	0 0	0	0	0	0	0	0 0	0 0	0 0	0	0 0	0 0
RFID	' <u>1</u>			0	0	Ö	Ö	Ö	0	Ő	0	Ö	ő	Ö	Ő	Ö
RFID2	1	70.		0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP EFREFP	0 ER 2	790 (204 0	52 0	56 0	0 0	128 0	0	0	0 0	0 0	0 0	0 0	0 0	0 0
EFSPOU				0	0	0	0	0	0	0	0	Ö	0	0	0	0
EFTYPE		(0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHAN	_	(0	0 0	0 0	0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0
EFKIND RFNKID	-	100		0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNK		48		Ŏ	Ö	64	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ö
RFOKLT	-	100		0	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR WFFINW		(0	0 0	0	0 0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0
TFEARN	_	Č		0	ő	ő	ő	ő	ő	ő	Ő	ő	Ö	ő	ő	ő
TFPRPI			0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNI TFOTHI	-		0	0	0 0	0 0	0	0	0	0	0 0	0 0	0	0	0 0	0 0
TFTOTI				0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	ĺ	0	0	Ö	Ö	Ö	Ö	Ō	Ō	0	Ō	Ō	Ö	Ō	Ö
TFPNDI			0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMP	SM 6	(0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AFREEL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD EBRKFS		0	0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0
ABRKES		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK		ő	0	0	Õ	0	Ő	Õ	0	ő	0	Õ	0	Ô	ő	ő
EFREEB		ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	Ö	ŏ	ŏ	ŏ	ŏ	ŏ
AFREEB		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
EFRERD	вк 0	0	Ō	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD	BK 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQU		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNI	-	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0	0
THOTHI		0	0	0	0	0	0	0	0	0 0	0	0 0	0 0	0	0 0	0
RHNBRF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	-	ŏ	ŏ	ŏ	Õ	Õ	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
RHPOV	3	Ŏ	Ö	Ŏ	Õ	Ŏ	Ŏ	Ŏ	Ŏ	Õ	Õ	Õ	Ŏ	Õ	Ŏ	Ŏ
THPNDI	ST 5	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Õ	Ö	Ö	Ō	Ö
THLUMP	SM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONC	SH 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCS	SEC 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS		0	0	0	0	0	0 0	0	0	0	0 0	0	0	0	0	0
THAFDC THFDST		0	0	0	0	0	0	0 0	0	0 0	0	0 0	0 0	0 0	0 0	0 0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	Õ	0	0	Õ	0	Ő	Õ	0	ő	0	0	0	Ô	ő	ŏ
EFNP	Ō	ŏ	ŏ	ŏ	Õ	Õ	Ŏ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
EFREFP		Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ö
EFSP0U		0	Ō	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHAN	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKID		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT RFNSSR	-	0	0	0	0	0	0	0 0	0 0	0 0	0	0	0 0	0 0	0 0	0
WFFINW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN		ŏ	0	0	Ö	0	Õ	ő	0	Ö	Õ	0	0	Õ	Ö	Ö
TFPRPI		ŏ	Ö	ŏ	ŏ	Ö	ŏ	ŏ	ő	ő	ő	ŏ	ő	ő	ő	ŏ
TFTRNI		ŏ	Ŏ	Ŏ	ŏ	Ö	Ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ
TFOTHI	-	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
TFTOTI	NC 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMP	PSM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40) 41	42	43	44	45	46	47	48	49	50	51	52	53	54
AFREELU		(0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDI		(0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDI		(0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFS		(0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFS			0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK		(0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEB			0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREEBI			0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDE			0 0	0	0 0	0	0 0	0 0	0	0	0 0	0 0	0 0	0 0	0 0	0 0
AFRERDI RPRGQUI				0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPI	•	,		0	0	0	0	0	0	0	0	0	0	0	0	Ö
THTRNI) 0	0	ő	ő	Õ	Õ	0	ő	Ö	ő	ő	Õ	ő	Ö
THOTHIN) 0	0	0	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ő	Õ	ő	ő
THTOTI			Ď Ŏ	ŏ	ŏ	Ŏ	Ŏ	ŏ	Õ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	ŏ
RHNBRF	0	ĺ	o o	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Õ	Ō	Õ	Ö	Õ
RHCBRF	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	(0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIS	ST 5	(0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPS	SM 6		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCS			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCS	EC 4	(0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4		0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMI	P 4		0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	(0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4		0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTI			0 0	0	0 0	0	0	0	0	0	0	0	0	0	0 0	0 0
RFID RFID2	1 1			0	0	0	0 0	0	0	0	0 0	0 0	0	0	0	0
EFNP	0) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPE	-) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUS				0	ő	ő	ŏ	ő	Õ	ő	ŏ	ő	0	ő	ő	ŏ
EFTYPE	0		0	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	ŏ
RFCHAN			o o	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
EFKIND	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	s 0	(0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNK	ID 0	(0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT:	18 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINW	GT 8		0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPI			0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNI			0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHIN		(0 0	0	0 0	0	0 0	0	0	0	0 0	0 0	0	0 0	0	0 0
TFTOTI	NC 6) 0	0	0	0	0	0	0	0	0	0	0	0	0 0	0
RFPOV TFPNDIS	ST 5) 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPS) 0	•	0	0	0	0	0	0	0	0	0	0	0	0
AT LOMES	J	,	, ,	U	9	-	9	9	5	9	9	•	•	0	•	•

TFS0CSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
TFUNEMP	4	Ō	Ö	Õ	Ö	Ö	Ŏ	Ö	Ō	Ö	Ō	Ö	Ö	Ö	Ö	Ō
TFVETS	4	0	0	0	Ó	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AFREEL	un 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREEB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQU		0	0 0	0	0	0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0
THEARN THPRPI	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF		Ö	Õ	Õ	Ö	ŏ	Ŏ	Ö	Õ	Ö	Ŏ	Õ	Ö	Ö	Ö	ŏ
RHCBRF		0	Õ	0	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ő
RHMTRF		Ŏ	ŏ	Õ	Ŏ	Ŏ	Ŏ	Õ	Õ	Ŏ	Ŏ	Ŏ	Ŏ	Õ	Ŏ	ŏ
RHPOV	3	Ö	Õ	Ö	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ŏ	Ö	Õ	Ŏ	Ŏ
THPNDI	ST 5	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
THLUMP	-	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö
THNONC	SH 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCS	EC 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEM	IP 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDST	P 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID_	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSP0U		0	0 0	0	0	0 0	0	0 0	0	0 0	0	0	0 0	0 0	0	0
EFTYPE		0	0	0	0	0	0 0	0	0	0	0 0	0 0	0	0	0 0	0
RFCHAN EFKIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKID		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNK		0	0	0	0	Õ	0	0	0	0	Ô	0	0	Õ	0	ő
RFOKLT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
RFNSSR	-	Õ	Õ	Ö	Ŏ	ŏ	Õ	Ŏ	Õ	ŏ	Ŏ	Õ	Ŏ	Ŏ	ŏ	ŏ
WFFINW		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
TFEARN	-	Ō	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö
TFPRPI	_	Ō	Ō	Ō	Ō	Ö	Ō	Ö	Ö	Ō	Ö	Ō	Ö	Ö	Ö	Ö
TFTRNI	NC 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHI	NC 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTI	NC 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMP	SM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AFREEL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERD		0	0	0	0 0	0	0 0	0	0	0 0	0	0	0	0 0	0 0	0 0
AFRERD EBRKFS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFS		ő	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK		ŏ	Õ	ŏ	ŏ	Õ	Ŏ	ŏ	ő	Ŏ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ
EFREEB		Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ō	Ō
AFREEB	RK 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERD	BK 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQU		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPI		0	0	0 0	0	0	0	0	0	0 0	0	0 0	0	0	0 0	0
THTRNI THOTHI		0	0	0	0	0	0 0	0	0	0	0	0	0	0 0	0	0
THTOTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF		ŏ	Õ	ő	Ö	Ö	Ö	ő	ő	Ö	Ö	ő	0	0	ő	ő
RHCBRF		Ŏ	ŏ	ŏ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	ŏ	Õ	Õ	ŏ	ő
RHMTRF	-	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDI	ST 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMP	SM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCS	SEC 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	. 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEM		0	0	0 0	0	0	0	0	0 0	0 0	0	0 0	0	0	0	0 0
THVETS		0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	0 0	0
THEDST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	ő	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	ī	ŏ	ŏ	Õ	ŏ	Õ	Ŏ	ŏ	ŏ	Õ	Õ	ŏ	Õ	ŏ	ŏ	ŏ
EFNP	ō	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
EFREFP	PER 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSP0U	ISE 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHAN	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKID		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNK		0	0	0	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0	0 0	0 0	0 0
RFOKLT RFNSSR	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINW		ŏ	Õ	ő	Ö	Ö	Ő	ő	0	Ö	Ö	ő	0	0	ő	ő
TFEARN	_	ő	Õ	Õ	Ö	Õ	Õ	ő	Õ	Ö	Õ	Õ	Õ	Õ	ő	ő
TFPRPI		ŏ	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ő	ŏ	ŏ
TFTRNI		Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ
TFOTHI	inc 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTI	NC 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMP	PSM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AFREEL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD EBRKFS		0	0	0 0	0 0	0 0	0 0	0	0	0 0	0	0 0	0	0 0	0	0 0
ABRKFS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK		Ö	Õ	Ö	ő	Ö	0	0	0	Ö	ő	Ö	0	Õ	ő	ő
EFREEB		Ŏ	Ŏ	Ŏ	ŏ	Ö	ŏ	ŏ	Ŏ	Ŏ	Ö	Õ	Õ	Õ	ŏ	ő
AFREEB		Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
EFRERD	BK 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERD	BK 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQU		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNI	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHI		0	0	0	0	0	0 0	0	0	0 0	0	0 0	0	0	0	0
RHNBRF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	-	Ŏ	Ŏ	Ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	ŏ	ő
RHPOV	3	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Õ	Ö	Ö	Õ	Ŏ	Ŏ	Ŏ
THPNDI	ST 5	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
THLUMP	SM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONC	SH 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCS	SEC 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC THFDST		0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0 0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	Ō	Ŏ	Ŏ	Ŏ	ŏ	Õ	Õ	ŏ	Ŏ	Õ	ŏ	Õ	Õ	Õ	ŏ	ő
EFREFP		Ö	Ö	Ö	Ŏ	Ŏ	Ŏ	Ö	Ö	Ŏ	Ŏ	Ö	Õ	Ŏ	Ŏ	Ŏ
EFSP0U		0	0	0	0	0	0	0	0	0	0	0	0	0	0	102064
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHAN	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKID		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT RFNSSR	-	0	0	0	0	0	0 0	0	0	0 0	0	0	0	0	0	0 0
WFFINW		0	0	0	Ö	0	0	0	0	0	Ö	0	0	0	ő	0
TFEARN		0	0	0	Ö	Ö	0	0	0	0	Ö	0	0	0	ő	0
TFPRPI		Ö	ŏ	Ö	ő	ő	Ö	Ö	Ö	Ö	Ö	Ö	Ö	ŏ	ŏ	ő
TFTRNI		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	ŏ
TFOTHI		Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
TFTOTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMP	PSM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFS0CSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum 1	NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
RSID	1	282062	0 2	270673	0	0	0	10376	974	34	5	0	0	0	0	0	0
ESFNP	0	282062		272341	0	0	0	0	0	4624	2661	1512	625	222	77	0	0
ESFRFP	ER 2	282062	0 2	272341	0	0	0	0	8197	605	616	303	0	0	0	0	0
ESFSPS		282062	0 2	272341	0	0	0	0	3556	390	420	201	0	0	0	0	0
ESFTYP				272341	0	0	0	0	0	9721	0	0	0	0	0	0	0
ESFKIN				272341	0	0	0	0	4567	629	4525	0	0	0	0	0	0
RSCHAN				0	0	0	272341	0	188	9533	0	0	0	0	0	0	0
ESOWNK		282062		272341	0	0	1810	0	3840	2651	966	323	131	0	0	0	0
ESOKLT				272341	0	0	1810	0	3840	2651	966	323	131	0	0	0	0
WSFINW	GT 8	282062	0 2	272341	0	0	0	9689	32	0	0	0	0	0	0	0	0
TSFEAR	N 5	282062	0	0	0	0	275477	6585	0	0	0	0	0	0	0	0	0
TSPRPI	NC 6	282062	0	8	0	0	279832	2222	0	0	0	0	0	0	0	0	0
TSTRNI	NC 5	282062	0	0	0	0	281016	1046	0	0	0	0	0	0	0	0	0
TSOTHI	NC 5	282062	0	0	0	0	279460	2602	0	0	0	0	0	0	0	0	0
TSTOTI	NC 6	282062	0	0	0	0	273740	8322	0	0	0	0	0	0	0	0	0
RSFPOV	' 3	282062	0	0	0		272341	1752	7868	101	0	0	0	0	0	0	0
TSPNDI	ST 5	282062	0	0	0		282044	18	0	0	0	0	0	0	0	0	0
TSLUMP	SM 6	282062	0	0	0	0	282062	0	0	0	0	0	0	0	0	0	0
TSS0CS	EC 4	282062	0	0	0	0	281303	759	0	0	0	0	0	0	0	0	0
TSSSI	4			0	0		281667	395	0	0	0	0	0	0	0	0	0
TSVETS				0	0		281962	100	0	0	0	0	0	0	0	0	0
TSUNEM	IP 4		0	0	0		281881	181	0	0	0	0	0	0	0	0	0
TSAFDC			0	0	0	0	281508	554	0	0	0	0	0	0	0	0	0
TSFDST	P 4			0	0	0	280797	1265	0	0	0	0	0	0	0	0	0
EENTAI			0	0	0	0	0		274909	2625	3173	1355	0	0	0	0	0
EPPPNU	_	282062		0	0	0	0	0	265183	6155	6889	3835	0	0	0	0	0
EPPINT			0	0	0	0	0		127211		8205	1386	63961	0	0	0	0
EPOPST		282062	0	0	0	0	0				0	0	0	0	0	0	0
EBMNTH		282062		0	0	0	0	0	23146	23080	22603	23137	23155	23887	23507	23747	24045
ABMNTH		282062	0	0	0	0	275376	0	0	0	5975	0	0	711	0	0	0
TBYEAR		282062		0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR		282062	0	0	0	0	277058	0	0	0	4376	0	0	628	0	0	0
ESEX	0	282062	0	0	0	0	0	0			0	0	0	0	0	0	0
ASEX	0	282062		0	0	0	281903	0	0	0	131	0	0	28	0	0	0
ERACE	0	282062	0	0	0	0	0	0	228053	39059	4033	10917	0	0	0	0	0
ARACE	. 0	282062		0	0		268277	0	1244	2000	13683	2007	1200	102	752	16127	0725
EORIGI		282062	0	0	0	0	0	0	1244	2860	17757	3607	1290	26293	752	16127	8735
AORIGI	_	282062	0	0	U		277353	0	17007	107742	2897	0	0	1812	710	0	0
UEVRWI		282062 282062	•	0	0	0	65360	0		197742	0	0	0	245	718	-	-
UEVRDI		282062		267950	0	0	65373 0	0	791	167285 13321	0	0	0	255 0	857 0	0	0
EAFNOW	_	282062	0 4	207930	0	0	280199	0	791	13321	1156	0	0	0	0	0	0
AAFNOW EAFEVE	_	282062	•	76882	0	0	0	0		180504	1130	0	0	0	0	0	0
AAFEVE		282062	0	70002	0	•	266443	0	15619	180304	0	0	0	0	0	0	0
UAF1	. N O	282062	0	0	0		257582	0	2572	2471	1567	6794	10988	80	8	0	0
UAF1	0	282062	-	0	0		257670	0	416	880	660	496	473	0	0	21467	0
UAF3	0	282062	0	0	0		279137	0	112	212	248	112	52	0	0	2189	0
UAF4	0	282062	-	0	0		281326	0	92	56	4	64	32	0	0	488	0
UAF5	0	282062	0	0	0		282058	ő	0	0	0	0	4	ő	ő	0	Ö
EVAYN	0		-	258177	0	0	0	0		21594	0	0	0	0	0	0	0
LVAIN	U	202002	0 4	2 JU1/	U	U	U	U	2231	21334	U	U	U	U	U	U	U

AVAYN	0	282062	0	0	0	0 2	80965	0	1097	0	0	0	0	0	0	0	0
EVETTYP	0	282062	0	279415	0	0	0	0	1754	282	436	175	0	0	0	0	0
AVETTYP	0	282062	0	0	0	0 2	81833	0	58	0	0	171	0	0	0	0	0
EVAQUES	0	282062	0	279415	0	0	0	0	278	2369	0	0	0	0	0	0	0
AVAQUES	0	282062	0	0	0	0 2	81755	0	80	0	0	227	0	0	0	0	0
EAFSRVDI	0	282062	0	281694	0	0	0	0	0	368	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Õ	Ö	Õ	Ö	Ö	Ō	Ö
ESFRFP		Õ	Õ	Õ	Õ	Õ	Ŏ	Ŏ	Õ	Õ	Ö	Õ	Õ	Ŏ	Ŏ	Ŏ
ESFSPS		ŏ	ŏ	Õ	Õ	ŏ	Õ	ŏ	ŏ	ő	ŏ	ő	ŏ	Õ	ŏ	ŏ
ESFTYP		0	0	0	0	0	0	0	0	ő	0	0	0	0	0	0
ESFKIN		0	0	0	0	0	0	0	0	ő	0	0	0	0	0	0
RSCHAN		0	0	0	0	0	0	0	0	ő	0	0	0	0	0	0
ESOWNK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT		0	-	-	0	0	0	-	0	0	0	0	0	0	0	0
WSFINW		•	0	0	U	U	•	0	•	•	•	•	•	•	-	
TSFEAR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNI	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHI	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTOTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMP	PSM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCS	SEC 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	5 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEM	ИР 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	2 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDST	гр 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU		0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Ö	Õ	Ö	Ö	Õ	Ö
EPPINT		0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Ö	Õ	Ö	Ö	Õ	Ö
EPOPST		0	Ō	0	Ö	Ô	Ô	Ö	Õ	Ō	0	Ō	0	Ô	Ō	Ö
EBMNTH		24168	24081	23506	Õ	Õ	ŏ	Ŏ	Ŏ	ŏ	ŏ	Õ	Õ	Õ	ŏ	Ŏ
ABMNTH		0	0	23300	ŏ	Õ	Õ	Õ	Õ	ő	ŏ	Õ	Õ	Õ	Õ	Õ
TBYEAR		ŏ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ	ő	274100	7962	Õ	Õ	ŏ	Õ
ABYEAR		ŏ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ	ŏ	0	7 3 0 2	Õ	Õ	ŏ	Õ
ESEX	` 0	0	0	0	0	0	0	ő	0	ő	0	ő	0	0	0	0
ASEX	0	0	0	ő	Ő	0	0	ő	0	ő	ő	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	ő	0	ő	ő	0	0	0	0	Ő
EORIGI	2	4559	2078	5435	3578	2266	1214	683	5379	0	0	11841	11738	341	3166	1352
AORIGI		4339	2078	0433	0	0	0	003	0	0	0	11041	11/38	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDI		•	•	•	0	•	•	-	-	-	-	-	-	-	-	0
EAFNOW		0	0	0	U	0	0	0	0	0	0	0	0	0	0	-
AAFNOW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
RSID	1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFF			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPS			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYP			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIN			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHAN			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOWNK			0	0	0 0	0 0	0	0	0	0	0 0	0 0	0	0	0	0	0 0
ESOKLT WSFINW	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEAR	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPI	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHI			ő	0	0	0	0	0	0	0	ő	Õ	0	0	0	0	Ő
TSTOTI	-		Ô	0	0	0	0	0	0	0	ő	0	0	0	0	0	ő
RSFPOV			ő	ő	ő	0	Õ	0	0	ő	ő	ő	Õ	Õ	ő	0	ő
TSPNDI	_		ŏ	ŏ	ő	Õ	ő	Õ	ŏ	ő	ő	ŏ	Õ	ŏ	ő	ŏ	ŏ
TSLUMP			Õ	Õ	Õ	Õ	Õ	ŏ	ŏ	ő	Õ	ŏ	Õ	Õ	Õ	Õ	Ŏ
TSSOCS			ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
TSSSI	4		Ŏ	Õ	Õ	Ö	Õ	Ö	Õ	Õ	Õ	Õ	Õ	Ŏ	Õ	Ŏ	Ŏ
TSVETS	4		Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
TSUNEM			Ö	Ö	Ö	Ö	Ö	Ö	Õ	Ō	Ö	Õ	Ö	Ö	Ö	Ō	Ö
TSAFDO	: 4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDST	P 4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI	D 1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU	JM 2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINT	∨w 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPST	AT 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	7	0 2216	0 1962	0 923	0 1909	0	0 31610	0 4555	0	0 7692	0 1369	0 1193	0	0	0	0 23402
EORIGI			0 2216	1962	923	1909	0	21010	4333	871 0	7692	1369	1192	0	0 0	0	23402
AORIGI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWI UEVRDI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVE			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVE			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	. 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0		ő	ő	Õ	0	Õ	0	0	ő	ő	Õ	Õ	Õ	ő	0	ő
UAF3	Õ		ŏ	ő	ő	Õ	ő	Õ	ŏ	ő	ő	ŏ	Õ	Õ	Õ	Õ	ŏ
UAF4	0		ő	Õ	0	0	Õ	0	0	Õ	Õ	ő	Õ	Õ	0	0	ő
UAF5	ŏ		ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
EVAYN	Ō		Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ō	Ō	Ō	Ö	Ō	Ō	Ō

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPE	R 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE		0	0	Ô	Ö	Ô	Ō	0	Õ	0	Ō	Ö	Ō	Ō	Ō	Ö
ESFKIND		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Õ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RSCHANG	-	Ŏ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	Ŏ	Õ	Ŏ	ŏ	Ŏ	Ŏ	Õ	ŏ
ESOWNKI		Õ	ŏ	ŏ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ
ESOKLT1		Õ	Õ	0	Õ	Õ	ő	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ő
WSFINWG		0	0	0	Õ	Õ	0	ő	ő	Ö	Õ	Õ	Õ	Õ	ő	Ö
TSFEARN		0	Õ	0	ő	Õ	Ö	ő	ő	ő	ŏ	Õ	ŏ	ő	ő	ő
TSPRPIN		0	0	0	0	0	0	Ö	ő	ő	ő	0	ő	ő	ŏ	ő
TSTRNIN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHIN		0	0	0	0	0	0	0	0	0	0	0	0	Ö	ő	0
	_	0	-	-	-	Ξ.	-					0	0		0	0
TSTOTIN	IC 6	0	0	0	0	0 0	0	0	0 0	0	0 0	0	0	0	0	0
RSFPOV	_	•	•	•	•	•	•	0	•		•	•	•	•		
TSPNDIS	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEMP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDSTP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNUM	1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTV	/W 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTA	T 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	Ö	0	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Õ
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	Ö	0	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Õ
EORIGIN	۱ 0	72065	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Õ
AORIGIN		0	0	Ô	Ö	Ô	Ō	0	Õ	Ō	Ō	Õ	Ö	Ō	Ō	Ö
UEVRWID		Ŏ	ŏ	ŏ	Õ	ŏ	Õ	ŏ	Ŏ	Õ	Ŏ	ŏ	Ŏ	Ŏ	Õ	ŏ
UEVRDIV		Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ŏ	Ŏ	Õ	Ŏ
EAFNOW	ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	Ŏ	Õ	Ŏ	ŏ	Ŏ	Ŏ	Õ	ŏ
AAFNOW	ŏ	Ŏ	ŏ	ŏ	Õ	Ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	Ŏ	Ŏ	ŏ	ŏ
EAFEVER		Õ	ŏ	Õ	Õ	Õ	ŏ	ŏ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	ő
AAFEVER		Ŏ	Õ	ŏ	Õ	Õ	ő	ő	ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ő
UAF1	0	0	0	0	ő	0	0	ő	0	Ő	Ö	0	0	0	0	ő
UAF2	ő	0	0	0	0	0	0	Ö	ő	ő	ő	0	ő	ő	ŏ	ő
UAF3	ő	0	0	0	0	0	0	Ö	ő	ő	ő	ŏ	ő	ő	ŏ	ő
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RSTD	Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ESFRPER 2													-				
ESFTYPE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0											-		-	-			
ESFTYPE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-			-	-			-	-	-	-	-	-		
ESFRIND 0			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RSCHANGE 0			-			-	-	-	-	-	-		-	-			
ESONINATID O		_	•	-	-	-	-	-	-	-	-	-	-	•	-	-	
ESORLTIB 0			-	-	-	•	•	-	-	-	-	-	•	•	-	-	
WSFT NWGT 8			•		-	•	•	-	-	-	•	-	•	•	-		
TSPRINC 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	-	-	•	-	-	-	•	-	-	•	-	-	-
TSPRINC 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-		-	-	-	-			-		-	-	-		
TSTRINC 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			ŏ	-	-	•	•	•	-	•	•	-	•	•	•	-	
TSTOTINC 5			-	-	-	-	-	-	-	-	-	-	-	-	-		
RSFPOV 3			Ö	Õ	Õ	Ö	Õ	Õ	Ö	Ö	Ö		Õ	Ö	Ö		
TSNDIST 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TSTOTI!	NC 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPSM 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RSFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSEC 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TSPNDI	ST 5	0	-	-	0	0	0	0	0	0	-	0	0	0	0	
TSSST 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TSLUMP	SM 6	•			-	•				-		•	0	-		
TSVETS 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		EC 4	•	-	-	-	-	-	-	-	-	-	-	•	-		
TSUNEMP 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		4	•			-	-	-	-				-	-	-		
TSAFDC 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	-	•	-	-	-	-	•	-	•	•	-	-	
TSFDSTP 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	-	-	-	-	-	-	-	-	-	•	-	-	
EENTAID 1			-		-	-	-	-	-	-	-		-	-	-		
EPPPNUM 2 0 </td <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td>			-			-	-				-		-	-			
EPPINTVW 0<			•	•	•	•	•	•	•	•	•		•	•	•		
EPOPSTAT 0<			•			•	-	•			•		•	•	-		
EBMNTH 0 <td></td> <td>• • •</td> <td>•</td> <td>-</td> <td>-</td> <td>•</td> <td>•</td> <td>•</td> <td>-</td> <td>•</td> <td>•</td> <td>-</td> <td>•</td> <td>•</td> <td>-</td> <td>-</td> <td></td>		• • •	•	-	-	•	•	•	-	•	•	-	•	•	-	-	
ABMNTH 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•			•	•	•	-	•	•		•	•	•		
TBYEAR 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	-	-	-	-	-	-		-	-		-	-	-		
ABYEAR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Ŏ		-	-	-	-	-	-	-	-	-	-	-		
ASEX 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ABYEAR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE 0 <td>ESEX</td> <td>0</td> <td></td>	ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ARACE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ASEX	0	0	-	-	0	0	-	-	-	-	-	0	0	0	-	
EORIGIN 0 </td <td></td> <td>-</td> <td>•</td> <td></td> <td>-</td> <td>•</td> <td>•</td> <td>-</td> <td>-</td> <td>-</td> <td>•</td> <td></td> <td>•</td> <td>•</td> <td>-</td> <td></td> <td></td>		-	•		-	•	•	-	-	-	•		•	•	-		
AORIGIN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	•			-	•				•		•	•	-		
UEVRWID 0 </td <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td>			-			-	-	-	-	-	-		-	-	-		
UEVRDIV 0 </td <td></td> <td></td> <td>•</td> <td>-</td> <td>-</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>-</td> <td>•</td> <td>•</td> <td>•</td> <td>-</td> <td></td>			•	-	-	•	•	•	•	•	•	-	•	•	•	-	
EAFNOW 0 <td></td> <td></td> <td>-</td> <td></td> <td></td>			-	-	-	-	-	-	-	-	-	-	-	-	-		
AAFNOW 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-		-	-	-	-	-	-	-		-	-			
EAFEVER 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		2	•	-	-	-	-	-	-	-	-	-	-	-	-		
AAFEVER 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			•	•	-	•	•	•	•	•	•	-	•	•	•	-	
	UAF1	Ö	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	ŏ
UAF2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Ō			Ō	-				-		Ō	Ō	-		
UAF3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	-	-	-	-	-	-	-	-	0	0	-		
UAF5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-			-	-			-	-		-				
EVAYN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0 0	0	0	0	0	0	0	0 0	0 0	0 0	0	0 0	0
ESFRFP ESFSPS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
ESFKIN		Ŏ	Õ	Õ	ŏ	Ö	Ŏ	ŏ	Õ	Ŏ	Ŏ	ő	Õ	Ŏ	Õ	ŏ
RSCHAN		Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö
ESOWNK	CID 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT	18 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINW	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEAR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNI	-	0	0	0 0	0	0	0 0	0	0	0 0	0 0	0 0	0	0	0	0
TSOTHI TSTOTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDI	_	Ŏ	0	Ö	Ŏ	Ö	Ö	0	Ö	Ö	Ŏ	0	Ö	0	Ö	ŏ
TSLUMP		Õ	Õ	Õ	Õ	0	Õ	Õ	Õ	Ö	0	0	Õ	Õ	Õ	ŏ
TSSOCS		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEM	1P 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU		0	0	0 0	0	0 0	0 0	0	0	0 0	0 0	0 0	0	0	0	0
EPPINT EPOPST		0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0
EBMNTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH		0	0	0	Ö	0	0	0	0	0	0	0	0	0	0	ő
TBYEAR		Ŏ	Õ	Õ	ŏ	Ö	Ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
ABYEAR		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AORIGI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWI		0	0	0 0	0	0	0 0	0 0	0	0 0	0 0	0 0	0	0 0	0 0	0 0
UEVRDI EAFNOW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW		Ŏ	0	0	Ŏ	Ö	Ö	0	0	Ö	Ŏ	0	Ö	0	Ö	ŏ
EAFEVE		0	0	Ö	Ö	0	0	0	Ö	Ö	0	0	0	0	Ö	ő
AAFEVE		Ŏ	ŏ	ŏ	Ŏ	Ö	Ö	Ŏ	Ö	ŏ	Ŏ	Ö	ŏ	Ŏ	Ŏ	ŏ
UAF1	Ö	Ö	Ö	Ö	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ö	Ö	Ŏ	Ö	Ö	Ŏ	ŏ
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
RSID ESFNP	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPS		Ö	Ö	Õ	ŏ	ő	Ŏ	ő	ő	ŏ	ŏ	Õ	Ö	ő	ŏ	5154
ESFTYP		Ō	Ö	Ō	Ö	Ō	Ö	Ö	Ō	Ö	Ō	Ö	Ö	Ō	Ö	0
ESFKIN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHAN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOWNK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINW	-	0	0	0	0	0 0	0	0	0 0	0 0	0	0	0	0	0 0	0 0
TSFEAR TSPRPI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHI		Ö	Ö	Õ	Ö	ő	ő	Õ	Õ	Ö	ŏ	Õ	Õ	ő	ő	0
TSTOTI	-	Ö	Ö	Õ	Õ	Õ	Ŏ	Õ	Ö	Ö	Ŏ	Õ	Ŏ	Õ	Õ	Õ
RSFPOV		Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ō
TSPNDI	ST 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSS0CS	SEC 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEM		0	0	0	0 0	0 0	0 0	0	0 0	0 0	0	0	0	0 0	0 0	0 0
TSAFDC TSFDST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU		Ŏ	Ŏ	ő	Õ	ŏ	Õ	ŏ	Õ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ
EPPINT	_	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ō
EPOPST	TAT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	ı 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	0 0
ASEX ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	Ö	0	0	0	0	0	0	0	0	0	0	0
EORIGI		Ŏ	Ŏ	ő	Ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ
AORIGI		Ō	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō
UEVRWI	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDI	.v 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVE		0	0 0	0	0	0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0	0 0
UAF1 UAF2	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0 0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	Õ	0	Ö	Ö	0	ő	0	0	0	0	ő
UAF5	ő	Ö	ŏ	Ö	ŏ	ő	Ŏ	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő
EVAYN	Ō	Ō	Ö	Ō	Ö	Ö	Ö	Ö	Ō	Ö	Ō	Ö	Ö	Ō	Ö	Ö

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	val-R	Val-D	va1-0	0	1	2	3	4	5	6	7	8	9
AAFSRVI		282062	0	_	0	-	281690	. 0	72	_0	0	300	0	0	0	0	0
WPFINW	-	282062	0	0	0	0		281144	855	51	0	4	1	3	3	1	0
ESFR	0	282062	0	0	0		270673	0	4439	1718	5232	0	0	0	0	0	0
ESFT	0	282062	0	0	0	0	226958	0	10322	1668	9721	33393	0	0	0	0	0
TAGE	0	282062	0	0	0	0	3549	0	4024	4341	4462	4214	4343	4176	4238	4276	4415
AAGE	0	282062	0	0	0		281499	0	74720	22202	95	0	0	468	2707	0 5763	224
ERRP	0	282062	0	0	0	0	0	0	74738	33393	55409	89599	5421	2953	2797	5762	324
ARRP	0	282062 282062	0	0	0	0	274762	0	0 114254	0 2713	6644 14521	0 21921	0	656 123635	0	0	0 0
EMS AMS	0	282062	0	0	0	0	215008	0	930	2/13	64998	0	2018	1126	0	0	0
EPNSPO	Ξ.	282062	0	0	0	0	213008	0	111055	1206	1298	695	0	0	0	0	0
APNSPO		282062	0	0	0	0	281855	0	111033	0	1236	093	0	194	0	0	0
EPNMOM		282062	0	0	0	0	0	0	91654	984	1264	759	0	0	0	0	0
APNMOM		282062	0	Õ	0	Õ	281565	0	0	0	56	, , , ,	0	441	Õ	ő	0
EPNDAD		282062	0	ő	Õ	Õ	0	0	68915	982	964	463	0	0	Ô	Õ	0
APNDAD		282062	Õ	ŏ	Õ	Õ	281663	ő	00313	0	25	0	ŏ	374	Õ	Õ	Õ
EPNGUA		282062	ő	197153	Õ	ŏ	0	ő	81614	807	932	538	ŏ	0	Ŏ	Ŏ	Ŏ
APNGUA		282062	0	0	0	Ō	281349	0	0	0	570	0	Ō	143	Ō	Ō	Ö
ETYPMO	м 0	282062	0	187401	0	0	0	0	91641	1856	1164	0	0	0	0	0	0
ATYPMO	м 0	282062	0	0	0	0	280246	0	0	0	1062	0	0	754	0	0	0
ETYPDAI	D 0	282062	0	210746	0	0	0	0	63847	6000	1469	0	0	0	0	0	0
ATYPDAI	D 0	282062	0	0	0	0	280029	0	0	0	1060	0	0	973	0	0	0
RDESGPI	NT 0	282062	0	64438	0	0	0	0	80393	137231	0	0	0	0	0	0	0
ULFTMA:	IN O	282062	0	0	0		268721	0	169	68	38	126	479	223	429	1215	193
UENTMA:	IN O	282062	0	0	0	0	279595	0	389	205	76	118	15	2	74	0	87
TPEARN	5	282062	0	0	0		152366		0	0	0	0	0	0	0	0	0
TPPRPI		282062	0	691	0		174159		0	0	0	0	0	0	0	0	0
TPTRNI	-	282062	0	0	0	-	273025	9037	0	0	0	0	0	0	0	0	0
TPOTHI		282062	0	_0	0		223568	58494	0	0	0	0	0	0	0	0	0
TPTOTI	_	282062	0	75	0	0		189989	0	0	0	0	0	0	0	0	0
TPPNDI:	-	282062	0	0	0	0	280226	1170	269	106	39	37	39	28	18	28	15
TPLUMP:	_	282062	0	0	0	-	281972	77	6	4	1	0	0	2	0	0	0
EHTLNY	_	282062	0		0	0	0	0	32596	3050	0	0	0	0	0	0	0
AHTLNYI		282062	0	0	0	0	280572	0	1071	1620	419	0	0	0	0	0	0
EBKFSY		282062	0		0	0	201207	0	14961	1630	210	0	0	0	0	0	0
ABKFSYI		282062 282062	0	0	0	0	281297	0	555	0 239699	210 0	0	0	0	0	0	0 0
RCUTYP(RCUOWN)		282062	0	0	0	0	239699	0	41386	239099	402	284	0	0	0	0	0
RCUTYP		282062	0	0	0	0	239099	0		274956	402	0	0	0	0	0	0
RCUOWN		282062	0	0	0	0	274956	0	6710	113	195	88	0	0	0	0	0
RCUTYP		282062	0	0	0	0	0	0		281794	193	0	0	0	0	0	0
RCUOWN		282062	0	0	0	0	281794	0	268	0	0	0	0	0	0	0	0
RCUTYP		282062	0	0	0	0	0	0		279306	0	0	0	0	0	0	0
RCUOWN		282062	0	0	0	•	279306	0	2673	36	31	16	0	0	0	0	0
RCUOWN		282062	0	0	0	0	282031	0	27	4	0	0	0	0	0	0	0
RCUTYP	-	282062	ő	ő	ŏ	ŏ	0	ő		278129	Õ	Õ	Õ	Õ	ŏ	ŏ	ő
RCUOWN		282062	ŏ	ŏ	ŏ	ŏ	278129	ŏ	3785	91	22	35	ŏ	ŏ	ŏ	ŏ	ŏ
RCUTYP		282062	Ö	Ō	Ö	Ō	0	Ö	571	281491	0	0	Ō	Ö	Ö	Ö	Ö
RCUOW2		282062	Ö	Ō	Ō	Ō	281491	Ö	543	18	9	ĺ	Ō	Ö	Ó	Ö	Ö
RCUOW2	1B 2	282062	0	0	0	0	282061	0	0	0	1	0	0	0	0	0	0

RCUTYP23	0	282062	0	0	0	0 0	0	255 281807	0	0	0	0	0	0	0
RCUOWN23	2	282062	0	0	0	0 281807	0	246 0	0	9	0	0	0	0	0
RCUTYP24	0	282062	0	0	0	0 0	0	483 281579	0	0	0	0	0	0	0
RCUOW24A	2	282062	0	0	0	0 281579	0	445 14	14	10	0	0	0	0	0
RCUOW24B	2	282062	0	0	0	0 282058	0	4 0	0	0	0	0	0	0	0
RCUTYP25	0	282062	0	0	0	0 0	0	6350 275712	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AAFSRV		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINW ESFR	GT 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	Ö	ő	ő	ő	0	0	0	0	Ö	0	0	ő	ő	ő
TAGE	0	4485	4662	4529	4331	4393	4301	4231	4453	4050	3927	3860	3699	3471	3500	3735
AAGE	Ō	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	4664	3238	702	3062	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSP0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM		0	0	0	0	0	0	0	0	0	0 0	0	0	0	0 0	0 0
APNMOM EPNDAD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUA		0	0	0	0	0	0	0	0	0	0	0	0	0	Ö	ő
APNGUA	_	ő	0	Õ	ő	Ö	Õ	Õ	Õ	ő	ő	Õ	Õ	ő	ő	ő
ETYPMO		Ö	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ
ATYPMO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDA	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMA		10095	306	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMA		115	245	1141	0	0	0	0	0	0	0	0	0	0	0	0
TPEARN TPPRPI	_	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0 0	0 0
TPTRNI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHI		0	0	ő	ő	ő	0	0	0	0	0	0	0	ő	Ö	ő
TPTOTI		ő	0	Õ	0	Ö	Õ	Õ	Õ	0	Õ	Õ	Õ	Õ	ő	ő
TPPNDI		18	ĭ	5	ž	ĭ	12	19	4	ĭ	Ŏ	7	ŏ	ĭ	Ŏ	ĭ
TPLUMP	SM 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNY	N 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNY	N 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN		0	0	0	0	0	0	0	0	0	0 0	0	0	0	0 0	0 0
RCUTYP RCUOWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN		0	0	Õ	Õ	ő	ő	Õ	Õ	Õ	ő	Õ	Õ	ő	ő	ő
RCUTYP		Ö	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ŏ	Ŏ	Ŏ	Ŏ
RCUOWN		Ö	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	ŏ	ŏ	Ŏ	Ŏ	ŏ	Ŏ	ŏ	Ŏ	Ŏ
RCUOWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP	20 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW2	1B 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	:	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AAFSRV WPFINW			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	2.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	343		3212 0	3425	3516	3749 0	4004	3834 0	3710	3873	3799 0	4068	3980	4406	4298	4397
AAGE ERRP	0		0	0	0 0	0	0	0 0	0	0 0	0	0	0 0	0	0 0	0	0 0
ARRP	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	ő		ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ő	ő	ő	ŏ	ŏ
AMS	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSP0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPO			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM			0	0	0	0	0 0	0 0	0	0	0	0	0	0	0	0	0
EPNDAD APNDAD	_		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUA			0	ŏ	0	ő	ő	0	0	0	ő	ő	ő	0	0	ő	ő
APNGUA			Ŏ	Õ	ő	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ő	ő
ETYPMO			Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ATYPMO	м 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDA			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDA			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGP			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMA UENTMA			0	0	0 0	0	0 0	0 0	0	0	0 0	0	0 0	0	0	0	0 0
TPEARN			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPI	-		ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TPTRNI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDI	-		1 0	1	0	2	2	1	0	1 0	0	0	0	1 0	0	0	0
TPLUMP EHTLNY			0	0	0	0 0	0 0	0 0	0	0	0 0	0	0 0	0	0	0 0	0
AHTLNY			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSY			Ö	Õ	0	0	0	0	0	0	0	0	ő	0	0	0	ő
ABKFSY			Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RCUTYP	01 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP RCUOWN			0	0	0 0	0	0 0	0 0	0	0 0	0	0	0 0	0	0	0	0
RCUTYP			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			Õ	ő	Õ	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN	-		Ŏ	ŏ	ŏ	Õ	Õ	ő	Õ	ő	Õ	Õ	ő	Õ	ŏ	ŏ	Ŏ
RCUTYP			Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RCUOWN			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW2			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW2	1B 2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AAFSRV WPFINW		0		0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0 0	0
ESFR	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	4602		4461	4529	4385	4612	4061	4341	3937	3968	3998	3625	3502	3330	3622
AAGE	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPO		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPO		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD		0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUA		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUA		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMO		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMO		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDA		0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDA		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGP	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMA		0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMA		•	U	0	0	0	0	0	0	•	•	•	•	0	0	0
TPEARN	_	0	•	0	0	0	0	0 0	0 0	0 0	0	0	0	0 0	0 0	0
TPPRPI TPTRNI		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHI		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTI TPPNDI	_	3	0	0	0	0	0	0	0	1	0	1	0	0	0	0
TPLUMP	-		•	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNY		0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNY		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSY		0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSY		0	•	0	0	Õ	0	0	ő	Ő	0	0	0	ő	0	ő
RCUTYP		0	U	Õ	Õ	Õ	Õ	ő	ő	ő	Õ	ő	ő	ő	ő	ő
RCUOWN		ő	•	0	Õ	Õ	ő	Õ	ő	Õ	Õ	Õ	ő	ő	ő	Õ
RCUTYP		ŏ	•	Õ	ŏ	Õ	Õ	ŏ	ő	Õ	Õ	Õ	Õ	ŏ	ŏ	ŏ
RCUOWN		ŏ	•	Õ	Õ	Õ	ő	Õ	ő	Õ	Õ	Õ	ŏ	ő	ŏ	Õ
RCUTYP		ŏ	•	ŏ	ŏ	Õ	Õ	Õ	Õ	Ŏ	Õ	Õ	Õ	Õ	Ŏ	Ŏ
RCUOWN		Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RCUTYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN		0	Ō	Ō	Ō	Ö	Ō	Ö	Ō	Ö	Ö	Ō	Ö	Ö	Ö	Ō
RCUOWN	-	0	Ō	Ō	Ō	Ō	Ō	Ö	Ō	Ö	Ö	Ö	Ō	Ō	Ō	Ö
RCUTYP	-	0	Ō	Ō	Ō	Ö	Ō	Ö	Ō	Ö	Ö	Ō	Ö	Ö	Ö	Ō
RCUOWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP	21 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW2	21A 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW2	21B 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	Ö	Ö	Ö	Ō	Ō	Ō	Ō	0	Ō	Ō	Ö	Ö	Ö	Ō	Ö
RCUTYP24	Ō	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RCUOW24A	2	Ö	Ö	Ö	Ō	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AAFSRV WPFINW ESFR ESFT TAGE AAGE ERRP		0 0 0 0 3286 0	0 0 0 0 2627 0	0 0 0 0 2703 0	0 0 0 0 2635 0	0 0 0 0 2701 0	0 0 0 0 2501 0	0 0 0 0 2221 0	0 0 0 0 2057 0	0 0 0 0 2161 0	0 0 0 0 2057 0	0 0 0 0 2107 0	0 0 0 0 2120 0	0 0 0 0 1848 0	0 0 0 0 1777 0 0	0 0 0 0 1757 0
ARRP EMS AMS EPNSPO APNSPO EPNMOM APNMOM	US 0 2	0 0 0 0 0	0 0 0 0 0													
EPNDAD APNDAD EPNGUA APNGUA	2 0 RD 2	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0						
ETYPMO ATYPMO ETYPDA ATYPDA	M 0 M 0 D 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0										
RDESGP ULFTMA UENTMA TPEARN	NT 0 IN 0 IN 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0						
TPPRPI TPTRNI TPOTHI TPTOTI	NC 5 NC 5	0 0 0	0 0 0	0 0 0 0	0 0 0 0											
TPPNDI TPLUMP EHTLNY AHTLNY	ST 3 SM 4 N 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	1 0 0 0	0 0 0 0	0 0 0 0							
EBKFSY ABKFSY RCUTYP RCUOWN	N 0 01 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0											
RCUTYP RCUOWN RCUTYP RCUOWN	03 2 04 0 04 2	0 0 0	0 0 0													
RCUTYP RCUOWN RCUOWN RCUTYP	8A 2 8B 2 20 0	0 0 0	0 0 0 0	0 0 0												
RCUOWN RCUTYP RCUOW2 RCUOW2	21 0 1A 2	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0								

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	ñ	Ŏ	Õ	Õ	ő	ñ	Ô	Õ	ŏ	ŏ	Õ	ň	ñ	ň	ő
RCUTYP24	Ō	ŏ	ŏ	Õ	ŏ	ŏ	0	Õ	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	ő
RCUOW24A	ž	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac		70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AAFSRV WPFINW			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	1G1 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	ő		ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ŏ	ő
TAGE	Ő		1749	1887	1824	1749	1686	1734	1538	1442	1384	1211	1206	1175	909	833	900
AAGE	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSP0			0	0	0	0 0	0 0	0 0	0	0 0	0	0	0	0	0 0	0	0 0
APNSPO EPNMOM			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD			Õ	Õ	Õ	Õ	Õ	Õ	ő	Õ	Õ	Õ	Õ	ő	ő	Õ	ő
APNDAD			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
EPNGUA	RD 2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUA	RD 0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMO			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMO			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDA			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDA			0 0	0	0	0 0	0 0	0 0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0
RDESGP ULFTMA			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMA			0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
TPEARN			ő	ŏ	Õ	ő	ŏ	ő	ŏ	ő	ő	ŏ	ŏ	ő	ŏ	ŏ	ŏ
TPPRPI	_		Ö	Ō	Ō	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ō	Ö	Ō	Ö
TPTRNI	:NC 5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDI	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPLUMP			0	0	0	0 0	0	0	0	0 0	0	0 0	0	0	0	0 0	0 0
EHTLNY AHTLNY			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSY			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSY			ő	ŏ	Õ	ő	ŏ	ő	ŏ	ő	ő	ŏ	ŏ	ő	ŏ	ŏ	ŏ
RCUTYP			Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RCUOWN	101 2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP RCUOWN			0	0	0	0	0 0	0 0	0	0 0	0	0	0	0	0 0	0	0 0
RCUOWN	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			ŏ	ŏ	ő	ő	ő	ő	ő	ő	ő	ŏ	ŏ	ő	ŏ	ŏ	ŏ
RCUTYP			Ö	ŏ	Ŏ	Ŏ	Ŏ	Ö	Ö	Ö	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ö
RCUOW2	21A 2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW2	21B 2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	Ö	Ö	Ö	Ō	Ō	Ō	Ō	0	Ō	Ō	Ö	Ö	Ö	Ō	Ö
RCUTYP24	Ō	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RCUOW24A	2	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	8	5 86	87	88	89	90	91	92	93	94	95	96	97	98	99
AAFSRV WPFINW			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	309		0	0 0	0 0	0 0	0	0 0	0	0 0	0 0	0	0	0	0 0
AAGE ERRP	0		$egin{pmatrix} 0 & 0 \ 0 & 0 \end{bmatrix}$	0	0	0	0	0	0	0	0	0	0 0	0	0	0
ARRP	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	ő		0 0	0	Õ	ő	ő	Õ	Õ	ő	ő	Õ	ő	Õ	ő	0
AMS	Ŏ		0 0	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
EPNSPO	ous 2		0 0	0	0	0	0	0	0	0	0	0	0	0	0	167808
APNSPO	ous 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM			0 0	0	0	0	0	0	0	0	0	0	0	0	0	187401
APNMOM			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD			0 0	0	0	0	0	0	0	0	0	0	0	0	0	210738
APNDAD			0 0	0	0	0	0	0	0	0	0	0	0	0	0	1010
EPNGUA			$egin{pmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$	0	0 0	0	0 0	0	0	0	0 0	0 0	0	0	0	1018 0
APNGUA ETYPMO			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMO			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDA			0 0	0	0	0	0	0	0	0	0	0	0	0	ő	0
ATYPDA			ŏ ŏ	Õ	ŏ	ŏ	Õ	ŏ	ő	ŏ	ŏ	ő	ŏ	ŏ	ő	ŏ
RDESGP			0 0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ō	Ö
ULFTMA	IN 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMA	IN 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARN	-		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPI			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNI			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHI			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTI TPPNDI			$egin{pmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$	0	0 0	0	0 0	0	0 0	0	0	0	0 0	0	0	0
TPLUMP			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNY			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNY			ŏ ŏ	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	ŏ
EBKFSY			0 0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ō	Ö
ABKFSY	'N 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN			$egin{pmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$	0	0	0 0	0 0	0	0 0	0	0 0	0 0	0	0	0	
RCUTYP RCUOWN			0 0	0	0 0	0	0	0	0	0	0	0	0 0	0	0	0
RCUOWN	-		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP			0 0	0	0	0	0	ő	0	0	0	0	0	0	ő	0
RCUOWN			0 0	ŏ	ŏ	ő	ŏ	ő	ő	ŏ	ŏ	ŏ	ő	ő	ő	ő
RCUTYP			0 0	Ō	Ö	Ō	Ö	Ō	Ō	Ö	Ö	Ö	Ö	Ö	Ō	Ö
RCUOW2			0 0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö
RCUOW2	21B 2		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	Ö	Ö	Ō	Ō	Ō	Ō	Ō	0	Ō	Ō	Ö	Ö	Ö	Ō	Ö
RCUTYP24	Ō	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RCUOW24A	2	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
RCUOWN	125 2	282062	0 0	0	0	275712	0	5968	124	164	94	0	0	0	0	0
RCUTYP	27 0	282062	0 0	0	0	0	0		262144	0	0	0	0	0	0	0
RCUOWN		282062	0 0	0		262144	0	18966	279	421	252	0	0	0	0	0
RCUTYP	-	282062	0 0	0	0	0	0		246906	0	0	0	0	0	0	0
RCUOWN	-	282062	0 0	0	0	246906	0	5555	587	724	446	0	0	0	0	0
RCUTYP		282062	0 0	0	0	0	0	-01.13	80649	2480	1500	0	0	0	0	0
RCUOW5	-	282062	0 0	0	0	80649	-	195375	1989	2489	1560	0	0	0	0	0
RCUOW5 RENROL	-	282062 282062	0 0 0 63961	0	0	246541	0	33304 25082	812	939 186573	466 0	0	0	0	0	0
ARENRO		282062	0 03901	0	0	268547	0		0440	84	6652	12	27	0	0	0
EENRLM		282062	0 250534	0	0	0	0	29909	1619	0	0032	0	0	0	ő	0
AENRLM		282062	0 230334	Õ	Õ	279250	0	1115	1013	0	1691	6	Õ	Õ	Õ	0
RENRLM	_	282062	0 250534	Õ	Õ	0	Õ	28346	3182	Õ	0	Õ	Õ	Õ	Õ	Ŏ
EENLEV		282062	0 250534	Ŏ	Ŏ	Ŏ	ŏ	423	14521	3801	3400	2040	2032	1052	1457	1762
AENLEV	EL 0	282062	0 0	0	0	279151	0	383	0	0	153	4	2371	0	0	0
EEDFUN	D 0	282062	0 265478	0	0	0	0	7943	8641	0	0	0	0	0	0	0
AEDFUN	D 0	282062	0 0	0	0	280169	0	1090	0	0	616	187	0	0	0	0
EASST0	0 0	282062	0 274119	0	0	0	0	2622	5321	0	0	0	0	0	0	0
EASST0		282062	0 274119	0	0	0	0	413	7530	0	0	0	0	0	0	0
EASST0		282062	0 274119	0	0	0	0	335	7608	0	0	0	0	0	0	0
EASST0	_	282062	0 274119	0	0	0	0	2807	5136	0	0	0	0	0	0	0
EASST0		282062	0 274119	0	0	0	0	1609	6334	0	0	0	0	0	0	0
EASST0 EASST0		282062 282062	0 274119 0 274119	0	0	0	0	141 837	7802 7106	0	0	0	0	0	0 0	0
EASST0	-	282062	0 274119	0	0	0	0	703	7240	0	0	0	0	0	0	0
EASST1	-	282062	0 274119	0	Õ	0	0	1035	6908	Õ	0	Õ	Õ	Õ	Õ	0
EASST1	1 1	282062	0 274119	Õ	Ŏ	Ŏ	ŏ	588	7355	Ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ
AEDASS		282062	0 0	0	Ö	281066	Ö	992	0	Ö	4	Õ	Ō	Ō	Ö	Ö
EEDUCA	TE 0	282062	0 63961	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDUCA	TE 0	282062	0 0	0	0	275656	0	2437	0	0	0	0	3969	0	0	0
EPDJBT	THN 0	282062		0	0	0	0		78796	0	0	0	0	0	0	0
APDJBT		282062	0 0	0	0	270114	0	330	0	3338	8280	0	0	0	0	0
EJOBSR		282062	0 272287	0	0	0	0	521	9254	0	0	0	0	0	0	0
AJOBSR		282062	0 0	0	0	281017	0	779	11670	0	266	0	0	0	0	0
EJOBTR		282062	0 270225 0 0	0	0	0 279842	0	167	11670	0	0	0	0	0	0	0
AJOBTR RJOBHE		282062 282062	0 63961	0	0	279042	0	1288	0 217413	0	932 0	0	0	0	0 0	0
EPPFLA		282062	0 277006	0	0	0	0	5056	0	0	0	0	0	0	0	0
EMAX	0	282062	0 63961	Õ	0	0	0	0	0	0	0	Õ	Õ	Õ	ő	0
EBUSCN		282062	0 264089	Õ	Õ	12	Õ	16524	1281	108	40	4	Õ	Õ	Õ	Õ
EJOBCN	_	282062	0 157032	Ŏ	ŏ	912	ŏ		10873	1012	4	Ó	ŏ	ŏ	ŏ	ŏ
EEVERE		282062	0 139724	Ō	Ō	0	Ō	45692	96646	0	Ó	Ö	Ō	Ō	Ö	Ō
AEVERE	T 0	282062	0 0	0	0	277606	0	263	0	271	3922	0	0	0	0	0
EDISAB	L 0	282062	0 88805	0	0	0	0	19444	173813	0	0	0	0	0	0	0
ADISAB	L 0	282062	0 0	0	0	261362	0	646	0	10118	9936	0	0	0	0	0
EDISPR	_	282062	0 262618	0	0	0	0	13177	6267	0	0	0	0	0	0	0
ADISPR	_	282062	0 0	0	0	265554	0	222	0	15720	566	0	10701	15763	0	0
ERSNOW	_		0 203266	0	0	0	0	360	683	11277	31514	532	10781	15763	2979	803
ARSNOW	/RK 0 0	282062	0 0 0 158008	0	0	275127 0	0	3505	114616	0	3430 0	0	0	0	0	0 0
EAWOP	U	282062	0 130008	U	0	U	Ü	3438	114616	U	U	U	U	U	U	U

AAWOP	0	282062	0	0	0	(27868	3 0	3379	0	0	0	0	0	0	0	0
EABRE	0	282062	0	272624	0	()	0 0	1052	2112	362	1119	309	159	2103	137	23
AABRE	0	282062	0	0	0	(28180	4 0	208	0	0	50	0	0	0	0	0
EPTWRK	0	282062	0	142757	0	()	0 0	46424	92881	0	0	0	0	0	0	0
APTWRK	0	282062	0	0	0	(27754	4 0	492	0	0	4026	0	0	0	0	0
EPTRESN	0	282062	0	235638	0	()	0 0	2948	10400	543	1538	1014	2670	4128	5611	48

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
RCUOWN	25 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP	27 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN	27 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP!	57 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN!	57 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP!	58 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58	8A 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58	8B 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENROLI	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENROI	LL 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENRLMA	A 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENLEV	EL 0	1040	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENLEVI	EL 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDFUNI	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDFUNI	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST02	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST03	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST04	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST0!	5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST06	6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST07	7 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST08	8 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST09	9 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST10	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST1	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDASS ⁻	т 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCA ⁻	TE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDUCA ⁻	TE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPDJBTI	HN O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APDJBTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBSRO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJOBSRO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBTRI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJOBTRI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RJOBHEI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPFLAG	- :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMAX	0	0	0	0	0	0	0		63859	54242	0	0	0	0	0	0
EBUSCN ⁻		0	0	4	0	0	0	0	0	0	0	0	0	0	0	0
EJOBCN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEVERE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEVERE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISABI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISABI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISPRE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISPRI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSNOW		2717	1387	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSNOW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	229	20	1813	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	5755	7435	4334	0	0	0	0	0	0	0	0	0	0	0	0

RCIUWW25 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RCLITYPS7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RCLUPYP57 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RCUTYPSS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RCUTYPS8 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RCLIOWS 8A 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RENROLL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RENROLL O O O O O O O O O O O O O O O O O O
ARENROLL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AENRLMA 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RENRIMA O O O O O O O O O O O O O O O O O O O
EENLEVEL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AENLEVEL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EEDFUND O
AEDFUND 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EASST01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EASST03 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EASST05 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EASST05 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EASSTOR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EASST07 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EASST08 0 </td
EASST09 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EASST10 0 </td
AEDASST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EEDUCATE 0 0 0 0 0 0 1057 2285 4093 8373 8848 10094 9978 3895 63676 AEDUCATE 0
AEDUCATE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EPDJBTHN 0<
APDJBTHN 0<
EJOBSRCH 0<
AJOBSRCH 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EJOBTRN 0 </td
AJOBTRN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EPPFLAG 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EMAX 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EBUSCNTR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EJOBCNTR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EEVERET 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AEVERET 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EDISABL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ADISABL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EDISPREV 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ADISPREV 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERSNOWRK 0<
EAWOP 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCLUPWAZE 2	Item	ScFac	4	0 41	42	43	44	45	46	47	48	49	50	51	52	53	54
RCUONS72 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0														-	-		
RCUTYP57									-	•	-	-		-	-		
RCLUMYSFS 2				-		-	-	-	•	•	-	•	-	•	•	-	
RCUTYP58 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-							-	-		-	-	-	-		
RCLOWSBA 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	•	•	•	-	-	•	•	•	-	
REMORLL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	•	•		-	-	-	U		
RENROLL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									-	-			-	-	-		
ARENROLL 0						-	-	-	•	•	-		-	•	U	-	
EERIAM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	•	•	-	-	-	-	•	-	
AENRIM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	•	•	-	-	-	-	•	-	
RENILEMA						-	-	-	•	•	-	-	•	•	•	-	
EENLEVEL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	Õ	Õ	-	-	Õ	Õ	Õ		
EEDFUND 0				-		-	-	-	Ŏ	Ŏ		-	-	-	Ŏ	-	
AEDPUND O				0 0	0	Ō	Ō	Õ	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	
EASST01				o c	0	Ō	Ō	Õ	Ö	Õ	Ö	Ō	Ö	Ö	Ö	Ō	
EASST03 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AEDFUN	D 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST04 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EASST0	1 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASSTOS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EASST0	3 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	
EASSTOR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EASST0	4 0		-	0	-	-	-	0	0	-	-	-	0	0		
EASSTOR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-				-	•	•	-	-	-	•	•		
EASSTO8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	•	•	-	•	-	•	•	-	
EASST19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						-	-	-	-		-	-	-	-	Ξ.		
EASST10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	•	•	-	-	-	•	•		
EASST11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						-	•	-	•	•		-	-	-	U	-	
AEDASST 0 38576 7391 6700 6766 30725 11042 2637 1965 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	-	-	-	-	-	-	-		
EEDUCATE O 38576 7391 6700 6766 30725 11042 2637 1965 O O O O O O O O O				-		-	•	-	-	•	-	-		-	-		
AEDUCATE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								•	•	•	-	•	-	•	•	-	
EPDJBTHN 0<											-	-	-	-	-		
APDJBTHN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										-			-	-	•		
EJOBSRCH 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-			-	-	•	•	-	•	•	•	•	-	
AJOBSRCH 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	-	•	-	-	-	•	-	-	
EJOBTRN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-					-	<u> </u>				-	-		
AJOBTRN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				o c	0	Õ	Õ	Õ	Õ	Õ	Ŏ	Õ	Õ	Õ	Õ	Õ	-
EPPFLAG 0 </td <td></td> <td></td> <td></td> <td>o c</td> <td>0</td> <td>Ō</td> <td>Ō</td> <td>Õ</td> <td>Ö</td> <td>Ō</td> <td>Ö</td> <td>Ō</td> <td>Ö</td> <td>Ō</td> <td>Ö</td> <td>Ō</td> <td></td>				o c	0	Ō	Ō	Õ	Ö	Ō	Ö	Ō	Ö	Ō	Ö	Ō	
EMAX 0	RJOBHE	LP 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBUSCNTR 0<	EPPFLA	.G 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	
EJOBCNTR 0<	EMAX	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEVERET 0 </td <td>EBUSCN</td> <td>TR 0</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>-</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td></td>	EBUSCN	TR 0			0	0	-	0	0	0	0	0	0	0	0	0	
AEVERET 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								-	•	•	-	-	•	•	•		
EDISABL 0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>•</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>•</td> <td></td> <td></td>								-	-	•			-	-	•		
ADISABL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-				-	-	•		-	-	-	-		
EDISPREV 0<				•		-	-	-	•	•	-	-	-	•	•	-	
ADISPREV 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-				-	-	-	-	-	-	-	-		
ERSNOWRK 0<				-		-	-	-	•	•	-	-	-	•	•	-	
ARSNOWRK 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-		-	-	-	-	-	-	-	-	-	-	-	
				•			-	•	•	•	-	-	•	•	•	-	
EAWOP 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				-			-	-	-	•		-	-	-	-		

AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	val-R	Val-D	va1-0	0	1	2	3	4	5	6	7	8	9
APTRES		282062	0 0	0		279478	0	754	0	0	1830	0	0	0	0	0
ELKWRK	0	282062	0 233264	0	0	0	0	10528	38270	0	0	0	0	0	0	0
ALKWRK	_	282062	0 0	0		278831	0	1211	0	0	2020	0	0	0	0	0
ELAYOF	_	282062	0 230851	0	0	0	0	4658	46553	1053	2164	0	0	0	0	0
ALAYOF		282062	0 0	0	0	276800	0	1146	0	1952	2164	0	0	0	0	0 0
RTAKJO		282062 282062	0 268157 0 280998	0	0	973 977	0	12841 35	91 28	0 8	0 16	0	0	0	0	0
RNOTAK EMOONL	_	282062	0 155793	0	0	977	0		125009	0	0	0	0	0	0	0
AMOONL		282062	0 133793	0	0	279968	0	455	0	0	1639	0	0	0	0	0
TMLMSU		282062	0 0	0	0	281199	755	59	21	12	5	6	0	0	1	0
AMLMSU	_	282062	0 0	Õ	Õ	281824	, , ,	14	0	0	224	Õ	Õ	Õ	Ō	Õ
EBFLAG		282062	0 282046	Ŏ	Ŏ	0	Ŏ	16	Ŏ	Ŏ	0	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ECFLAG	0	282062	0 281088	0	0	0	0	974	0	0	0	0	0	0	0	0
RMESR	0	282062	0 63961	0	0	0	0	127539	2646	1589	1495	1336	5401	732	77363	0
RWKESR	1 0	282062	0 63961	0	0	0	0	130591	1589	1027	6358	78536	0	0	0	0
RWKESR	2 0	282062	0 63961	0	0	0		130714	1436	979	6363	78609	0	0	0	0
RWKESR		282062	0 63961	0	0	0		130455	1524	1050	6426	78646	0	0	0	0
RWKESR		282062	0 63961	0	0	0		130150	1762	1154	6368	78667	0	0	0	0
RWKESR		282062	0 213963	0	0	0	0	40833	439	324	1948	24555	0	0	0	0
RMWKWJ		282062	0 63961	0	0	83249	0	1014	702	858	91214	41064	0	0	0	0
RMWKSA AWKSAB		282062 282062	0 63961 0 0	0	0	213564 280873	0	1790 851	694 0	376 30	1224 308	453 0	0	0	0	0
RMWKLK		282062	0 230851	0	0	42089	0	1260	862	586	4591	1823	0	0	0	0
AWKLKG		282062	0 230831	0	0	281039	0	710	0	24	289	1023	0	0	0	0
RMHRSW		282062	0 63961	0	0	84978	0	102654	24789	269	29	2755	2627	0	0	0
RWKSPE		282062	0 63961	ŏ	Õ	01370	Õ	0	0		150002	68099	0	Õ	Õ	Õ
EENO1	Ō	282062	0 157046	Ō	Ō	Ö	Ö	89529	23949	7265	2569	1159	349	112	56	20
ESTLEM	P1 0	282062	0 157944	0	0	0	0	115225	8893	0	0	0	0	0	0	0
ASTLEM	P1 0	282062	0 0	0	0	277316	0	132	0	0	4614	0	0	0	0	0
TSJDAT	E1 6	282062	0 157948	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDAT		282062	0 0	0	0	270973	0	5354	0	1121	4614	0	0	0	0	0
TEJDAT		282062	0 273169	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDAT		282062	0 0	0	0	281500	0	1206	0	218	344	0	0	0	0	0
ERSEND		282062	0 273169	0	0	0	0	1386	320	129	349	280	147	561	637	100
ARSEND		282062 282062	0 0 0 157046	0	0	281664	0	54 202	0 413	299 239	45 497	0 511	0 545	0 265	0 1024	0 149
EJBHRS AJBHRS		282062	0 137040	0	0	272727	0	1457	413	239	7878	311	0	203	0	0
EEMPLO		282062	0 157944	0	0	0	0	78542	45576	0	0	0	0	0	0	0
AEMPLO	<u>-</u>	282062	0 137 344	ő	ő	273186	0	2254	0	ő	6622	ő	0	0	Õ	Õ
TEMPAL		282062	0 203520	Õ	Õ	0	Õ	3482	5315	69745	0	Õ	Õ	Õ	Õ	Õ
AEMPAL		282062	0 0	Ō	Ō	223595	Ö	3609	0	0	54858	Ō	Ö	Ö	Ö	Ö
TEMPSI	z1 0	282062	0 158008	0	0	0	0	44640	30367	49047	0	0	0	0	0	0
AEMPSI.	z1 0	282062	0 0	0	0	267605	0	3984	0	267	10206	0	0	0	0	0
EOCCTI	м1 2	282062	0 282062	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTI		282062	0 0	0	0	282062	0	0	0	0	0	0	0	0	0	0
ECLWRK		282062	0 157948	0	0	0	0	91950	9713	10896	6488	4007	1060	0	0	0
ACLWRK		282062	0 0	0	0	174999	0	3691	100202	0	103372	0	0	0	0	0
EUNION		282062	0 158106	0	0	272506	0		108302	0	7250	0	0	0	0	0
AUNION		282062	0 0	0	0	273596	0	1216	106062	0	7250	0 0	0	0	0 0	0 0
ECNTRC	1 0	282062	0 174610	U	U	0	0	1290	106062	U	0	U	U	U	U	U

ACNTRC1	0	282062	0	0	0	0	274361	0	939	0	0	6762	0	0	0	0	0
TPMSUM1	3	282062	0	0	0	0	165538	22029	32437	24653	15624	8818	4627	3073	1636	1130	611
APMSUM1	0	282062	0	0	0	0	253420	0	1071	0	2650	24921	0	0	0	0	0
EPAYHR1	0	282062	0	158106	0	0	0	0	76358	47598	0	0	0	0	0	0	0
APAYHR1	0	282062	0	0	0	0	272439	0	1961	0	0	7662	0	0	0	0	0
TPYRATE1	2	282062	0	0	0	0	205704	8	24	662	216	179	3877	7180	8425	8129	6293

Item	ScFac		10 11	12	13	14	15	16	17	18	19	20	21	22	23	24
APTRES			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOF			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOF			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJO			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAK			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONL AMOONL			0 0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	0 0
TMLMSU			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSU	_		0 0	0	0	0	0	0	0	0	0	0	0	Õ	0	0
EBFLAG			0 0	0	ŏ	Õ	Õ	ő	Õ	0	Õ	Õ	ő	ŏ	ő	ő
ECFLAG			0 0	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Ŏ	Õ
RMESR	Ŏ		ŏ ŏ	ŏ	ŏ	ŏ	Õ	Ŏ	Ŏ	ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	ŏ
RWKESR	1 0		0 0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	0	Ö	Õ	Ö	Ö
RWKESR			0 0	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ō	Ö	Õ	Ö
RWKESR	.3 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR	4 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR	.5 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJ			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSA			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLK			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSW			0 0	0	0 0	0	0	0	0	0	0	0	0	0	0	0 0
RWKSPE EENO1	RM 0		0 0 4	0	4	0	0	0	0	0	0	0 0	0	0	0 0	0
ESTLEM	-		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEM			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT			0 0	0	0	ő	0	ő	Ő	0	73968	50146	0	0	0	ő
ASJDAT			0 0	ő	ŏ	Õ	Õ	ő	Õ	0	0	0	ő	ő	ő	ő
TEJDAT			0 0	ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	8893	Ŏ	Ŏ	Ŏ	Ŏ
AEJDAT			0 0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	0	Ö	Ö	Ö	Ö
ERSEND	1 0	1	59 620	1215	549	829	1612	0	0	0	0	0	0	0	0	0
ARSEND	1 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS		15		979	94	239	1994	1021	184	473	128	5708	192	291	132	1185
AJBHRS			0 0		0	0	0	0	0	0	0	0	0	0	0	0
EEMPLO			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLO			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPAL			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPAL			0 0	0	0 0	0 0	0	0	0	0	0	0 0	0	0	0	0
TEMPSI				0	0	-	0	0	0	0	-	0	0			
AEMPSI EOCCTI			0 0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	0 0
AOCCTI			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK			0 0	0	ő	ő	ő	ő	ő	0	Õ	ő	ő	ő	ő	ő
EUNION	_		ŏ ŏ	ő	ő	Ö	ő	ő	ő	ő	0	0	ő	ő	Ő	ő
AUNION			ŏ ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ECNTRC			0 0	Ō	Ō	Ō	Ö	Ō	Ō	Ö	0	0	Ō	0	Ō	Ō

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	575	271	256	25	23	28	14	5	7	3	20	4	4	127	55
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	7287	5003	4645	3292	2952	3153	2145	1938	1728	1154	1494	844	843	781	613

Item S	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
APTRESN ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	ő	0	0	0	0	0	0	0	0
ELAYOFF	Ŏ	Ő	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	_ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	_	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0 0	0 0
AMOONLIT TMLMSUM	3	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	Ö	0	0	ŏ	ő	Ö	Ő	0	0	ő	Ö	ő
EBFLAG	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ő	ő	ŏ
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0	0 0	0
RWKESR5 RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	ő	0	0	0	0	0	0	0	0
AWKSAB	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ő	ő	ŏ
RMWKLKG	Ö	0	Ō	Õ	Ō	Ö	Ö	Ō	Õ	Ō	Ö	Ō	Ö	Ö	Ō	Ö
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1 ASTLEMP1		0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0	0 0	0
TSJDATE1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1		ő	ő	ő	ő	ő	0	ő	ő	ő	ő	ő	0	ő	ő	ŏ
TEJDATE1		Ő	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
AEJDATE1	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	150	0	0	0	0	0	0	0	0	0	1202	0	0	0
EJBHRS1	0 0	2539 0	150 0	219 0	393 0	44 0	4388 0	51 0	1644 0	252 0	135 0	4378 0	1202 0	719 0	1724 0	187 0
AJBHRS1 EEMPLOC1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1		0	0	ő	ő	ő	0	ő	0	ő	Ő	0	0	ő	ő	ő
TEMPALL1		ŏ	ő	ŏ	Ŏ	Õ	Õ	ő	ő	Õ	Õ	ő	Õ	Õ	ŏ	Ŏ
AEMPALL1		0	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ō	Ö	Ö	Ō
TEMPSIZ1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	1 0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0 0	0 0
ECLWRK1 ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	ő	0	0	ő	0	0	0	0	0
AUNION1	ő	ŏ	ő	ŏ	ŏ	ŏ	ő	ŏ	ő	ő	ŏ	ő	ŏ	ő	ő	ő
ECNTRC1	Ō	0	Ō	Ō	Ō	Ö	Ō	Ö	Ō	Ö	Ö	Ö	0	0	Ō	Ö

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	23	13	0	0	422	0	0	1	0	0	0	10	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	809	341	340	246	1757	0	0	0	0	0	0	0	0	0	0

Item	ScFac	4	0 41	42	43	44	45	46	47	48	49	50	51	52	53	54
APTRES			0 0		0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK			0 0 0 0	-	0	0	0 0	0 0	0	0 0	0	0	0	0	0 0	0 0
ALKWRK ELAYOF			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOF			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJO			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAK			0 0	-	ő	0	ő	ő	0	Ö	ő	0	0	ő	Ö	ő
EMOONL			0 0	0	0	0	0	0	0	0	0	0	0	0	ő	0
AMOONL			ŏ ŏ	•	Õ	ŏ	ő	Õ	Õ	ŏ	ŏ	Õ	ŏ	Õ	ő	ŏ
TMLMSU			ŏ ŏ	•	Õ	Õ	ő	Õ	Õ	ŏ	ŏ	Õ	Õ	Õ	Õ	ŏ
AMLMSU	_		ŏ ŏ	•	ŏ	Ŏ	ŏ	Õ	Õ	ŏ	ŏ	ŏ	Õ	Õ	Ŏ	ŏ
EBFLAG			ŏ ŏ	-	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ECFLAG			0 0	0	Ö	Ö	Ö	Ö	Ö	Õ	Õ	Ö	Ö	Õ	Ö	Õ
RMESR	0		0 0	0	Ō	0	0	0	0	0	0	0	0	0	0	0
RWKESR	1 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR	2 0		0 0	0	Ō	0	0	0	0	0	0	0	0	0	0	0
RWKESR	3 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR	4 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR	.5 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJ	в 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSA			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLK			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSW			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPE			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEM			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEM			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDAT			$ \begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array} $	•	0	0	0 0	0	0	0 0	0 0	0	0 0	0	0 0	0 0
TEJDAT			0 0	-	0	0	-	0	0	0	0	0	0	0	-	0
AEJDAT ERSEND			0 0	-	0	0	0	0	0	0	0	0	0	0	0 0	0
ARSEND			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS		6352			488	489	5789	225	236	1159	79	8051	30	263	48	84
AJBHRS			0 0		0	0	0	0	0	0	0	0031	0	203	0	0
EEMPLO			0 0	-	0	0	0	0	0	0	0	0	0	0	Ö	ő
AEMPLO			0 0	-	0	ő	ő	ő	Õ	ő	Õ	ő	Õ	ő	ő	ŏ
TEMPAL			0 0	-	ő	Õ	ő	ő	0	ő	0	ŏ	0	ő	Ő	ő
AEMPAL			ŏ ŏ	-	ŏ	Ŏ	ŏ	Õ	Õ	ŏ	ŏ	ŏ	Õ	Õ	Ŏ	ŏ
TEMPSI			ŏ ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
AEMPSI			o o	-	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ö
EOCCTI			ŏ ŏ	-	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
AOCCTI			0 0	Ö	Ö	Ö	Õ	Ö	Ö	Õ	Õ	Ö	Ö	Ö	Ō	Ō
ECLWRK			0 0	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
ACLWRK			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION	1 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION	1 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC	1 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac		55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
APTRES			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK			0 0	0	0 0	0	0	0 0	0	0	0	0	0 0	0	0	0 0	0
ALKWRK ELAYOF			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOF			0	0	0	0	0	0	0	0	0	0	0	0	0	0	Ö
RTAKJO			ő	0	0	0	ő	0	0	0	Ö	0	0	0	0	Ö	ő
RNOTAK			Ŏ	Ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	Õ	Ŏ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ
EMOONL			Ŏ	Ŏ	Õ	Ŏ	Õ	ŏ	Õ	Ŏ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
AMOONL			Ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	Õ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
TMLMSU			Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
AMLMSU	м 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJ			0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0 0
RMWKSA AWKSAB			0	0	0 0	0	0	0 0	0	0	0	0	0	0 0	0	0	0
RMWKLK			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG			0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
RMHRSW			Ö	0	0	0	ő	Ö	Ô	0	0	0	0	0	0	Õ	ő
RWKSPE			Ŏ	Õ	Õ	Ŏ	ŏ	ŏ	ŏ	Õ	Õ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ
EENO1	0		Ŏ	ŏ	Ŏ	Ŏ	ŏ	ŏ	Ŏ	ŏ	Ŏ	ŏ	ŏ	Ŏ	Ŏ	Ŏ	ŏ
ESTLEM			Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
ASTLEM	IP1 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT	E1 6		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDAT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDAT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDAT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND		4.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS		16	867	211	64	51	0	3398	8	20	20	33	420	24	4	12	0
AJBHRS EEMPLO			0	0	0 0	0 0	0	0 0	0	0 0	0	0	0 0	0 0	0 0	0 0	0 0
AEMPLO			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPAL			0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
AEMPAL			ő	0	0	0	ő	0	0	0	0	Õ	0	0	0	Ö	ő
TEMPSI			ŏ	Õ	Õ	Ö	ŏ	ő	ő	Õ	Ö	ŏ	Õ	ŏ	ő	ŏ	ő
AEMPSI			Õ	Õ	Ö	Ö	Õ	ŏ	Õ	Õ	Ö	Õ	Õ	Õ	Õ	Ŏ	ő
EOCCTI			Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
AOCCTI			Ō	Ō	Ō	Ō	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
ECLWRK	1 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRO	1 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
APTRES		Ō		0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOF		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOF		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJO		0	•	0	0 0	0 0	0 0	0	0 0	0 0	0	0 0	0 0	0 0	0	0 0
RNOTAK EMOONL		0		0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONL		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSU		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSU	_	0	-	0	0	Õ	0	0	ő	0	0	0	0	0	0	0
EBFLAG		0	-	0	0	Õ	Õ	ő	ő	Õ	Õ	Õ	ő	ő	ŏ	ő
ECFLAG	-	0	0	0	Õ	Õ	Õ	ő	ő	Õ	Õ	Õ	Õ	Õ	ő	ő
RMESR	ŏ	Ŏ	-	Ŏ	ŏ	Õ	Õ	ŏ	ŏ	Ŏ	Õ	Õ	Ŏ	Ŏ	ŏ	ŏ
RWKESR	-	Õ	-	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ŏ
RWKESR		Õ	-	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RWKESR		0	Ō	Ö	Ö	Ö	Õ	Ō	Õ	Ö	Ō	Ö	Ö	Ö	Ō	Ō
RWKESR	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR	5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJ	в 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSA	в 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLK	G 0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSW		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPE		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEM		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEM		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDAT		0	•	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0
TEJDAT		0	-	0	-	0	0	0	-	0	0	-	-	-	0	0
AEJDAT ERSEND		0		0	0 0	0	0	0	0	0	0	0	0	0	0	0
ARSEND		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS		624		113	0	0	124	0	4	20	0	270	0	0	0	102
AJBHRS		024		0	0	ő	0	ő	0	0	ő	0	ő	ő	ŏ	0
EEMPLO		0		0	Õ	Õ	ő	ő	ő	Õ	Õ	Õ	Õ	Õ	ő	ő
AEMPLO		Ő	ŏ	Õ	ő	Õ	Õ	ő	ŏ	Õ	Õ	ŏ	Õ	ő	ŏ	ŏ
TEMPAL		Õ		Õ	Õ	Õ	Õ	Ŏ	Õ	Ŏ	Õ	Ŏ	Ŏ	Ŏ	Õ	Ŏ
AEMPAL		Õ	-	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
TEMPSI	z1 0	0	0	0	0	0	0	0	0	Ō	0	0	0	0	0	0
AEMPSI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTI	M1 2	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
A0CCTI		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION		0	U	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2)	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
APTRES		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJO		0	0 0	0	0 0	0 0	0	0	0 0	0	0	0 0	0	0 0	0 0	0
RNOTAK EMOONL		0	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0
AMOONL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSU		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSU	_	0	ő	ŏ	0	ő	ő	ő	0	Õ	Õ	Õ	0	0	0	ŏ
EBFLAG		Õ	ő	ő	ő	ő	ő	ő	ő	Õ	Õ	Õ	Õ	Õ	ŏ	ŏ
ECFLAG		Õ	ŏ	ŏ	Õ	Õ	ŏ	ŏ	ŏ	Ŏ	ŏ	Õ	ŏ	ŏ	Õ	ŏ
RMESR	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ
RWKESR		Ŏ	Õ	Õ	Ŏ	Õ	Õ	Õ	Ö	Õ	Õ	Õ	Õ	Õ	Õ	Õ
RWKESR		ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
RWKESR		Ŏ	Ö	Õ	Ö	Ö	Õ	Ö	Ö	Ö	Ö	Ö	Õ	Õ	Ö	Ō
RWKESR	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR	5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJ	в 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT		0	0	0	0 0	0 0	0	0	0 0	0	0	0	0	0	0	0 0
ASJDAT TEJDAT		0	0	0 0	0	0	0 0	0	0	0	0	0	0	0	0	0
AEJDAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND		0	0	0	0	0	0	ő	0	0	0	0	0	0	0	ő
EJBHRS		16	ŏ	ő	4	ő	44	4	ő	Õ	Õ	4	14	ő	4	84
AJBHRS		0	ŏ	ŏ	Ó	ŏ	Ö	ó	ŏ	ŏ	ŏ	Ö	0	ŏ	Ö	Ö
EEMPLO		Ŏ	Õ	Õ	Ŏ	Õ	Õ	Õ	Ö	Õ	Õ	Õ	Õ	Õ	Ŏ	Ŏ
AEMPLO		Ō	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ŏ	Ö	Õ	Õ	Ö	Ō
TEMPAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPAL	L1 0	0	0	0	0	0	Ō	0	0	0	0	0	0	0	0	0
TEMPSI	Z1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	va1-0	0	1	2	3	4	5	6	7	8	9
APYRAT		282062	0 0	0		261528	0	5264	0	0	15270	0	0	0	0	0
RPYPER		282062	0 157948	0	0	0	0	34540	52349	9912	15078	334	1023	1836	9042	0
EJBIND		282062	0 157046	0	0	0	0	1541	627	196	492	92	7184	0	0	0
AJBIND		282062	0 0	0	0	274485	0	2963	0	0	4614	0	0	0	_ 0	0
TJBOCG		282062	0 157046	0	0	0	2039	3550	9658	1361	348	1871	1969	374	597	2509
AJBOCO		282062	0 0	0	0	274419	0	3029	0	0	4614	0	0	0	0	0
EENO2	0	282062	0 270201	0	0	0	0	1804	5946	2566	965	328	192	56	4	0
ESTLEN		282062	0 270201	0	0	0	0	8522	3339	0	270	0	0	0	0	0
ASTLEN		282062	0 0	0	0	281306	0	478	0	0	278	0	0	0	0	0
TSJDAT		282062 282062	0 270201	0	0	0 280706	0	0 930	0 0	140	0 278	0	0	0	0	0
ASJDAT TEJDAT		282062	0 0 0 278723	0	0	280706	0	930	0	148 0	278	0	0	0	0	0
AEJDAT		282062	0 2/8/23	0	0	281901	0	0	0	133	28	0	0	0	0	0
ERSEND		282062	0 278723	0	0	201901	0	261	28	16	28 58	36	20	101	87	20
ARSENE		282062	0 2/8/23	0	0	281946	0	88	0	16	12	0	0	101	0	0
EJBHRS	_	282062	0 270201	0	0	0	0	212	268	229	436	424	312	150	563	60
AJBHRS		282062	0 270201	ő	ő	279767	0	1177	0	0	1118	0	0	0	0	0
EEMPLO		282062	0 270201	Õ	ŏ	0	Õ	6403	5458	Õ	0	Õ	Õ	Õ	ő	Õ
AEMPLO		282062	0 0	ŏ	Õ	280437	Õ	1207	0	Õ	418	Õ	Õ	Õ	Õ	Õ
TEMPAL		282062	0 275659	Õ	Õ	0	Õ	393	474	5536	0	Õ	Õ	Õ	Õ	Õ
AEMPAL		282062	0 0	Ŏ	Ŏ	278386	Ŏ	950	0	0	2726	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
TEMPS]		282062	0 270241	Ō	Ō	0	Ō	5970	2637	3214	0	Ö	Ö	Ö	Ō	Ö
AEMPS]	z2 0	282062	0 0	0	0	279804	0	1560	0	24	674	0	0	0	0	0
EOCCT1	:M2 2	282062	0 282062	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCT1	:M2 0	282062	0 0	0	0	282062	0	0	0	0	0	0	0	0	0	0
ECLWR	2 0	282062	0 270201	0	0	0	0	8829	1095	795	445	397	300	0	0	0
ACLWR	(2 0	282062	0 0	0	0	274087	0	1281	0	0	6694	0	0	0	0	0
EUNION		282062	0 270501	0	0	0	0	562	10999	0	0	0	0	0	0	0
AUNION		282062	0 0	0	0	280503	0	1021	0	0	538	0	0	0	0	0
ECNTRO	-	282062	0 271063	0	0	0	0	94	10905	0	0	0	0	0	0	0
ACNTRO		282062	0 0	0		280571	0	973	0	0	518	0	_0	0	0	0
TPMSUN	_	282062	0 0	0	-	274533	4899	1455	546	265	156	86	55	17	23	3
APMSUN		282062	0 0	0	_	279745	0	287	0	78	1952	0	0	0	0	0
EPAYHF		282062	0 270501	0	0	0	0	8218	3343	0	0	0	0	0	0	0
APAYHE		282062	0 0	0	0	280479	0	1057 4	160	0	526	0 612	0 1132	0 1275	0	0 643
TPYRAT APYRAT		282062 282062	0 0	0	0	273844 279937	0	1171	160 0	48 0	12 954	012	1132	0	984 0	043
RPYPE		282062	0 270201	0	0	0	0	2869	3992	1261	819	152	252	738	1778	0
EJBIND	_ :	282062	0 270201	0	0	0	0	236	68	36	16	8	575	7 30	0	0
AJBIND		282062	0 270201	0	0	281151	0	633	0	0	278	0	0	0	0	0
TJBOCO		282062	0 270201	ő	ñ	0	144	243	571	68	4	48	100	12	36	264
AJBOCO		282062	0 0	ŏ	Õ	280612		1172	0, 1	0	278	0	0	-0	0	0
EBN01	0	282062	0 264101	Õ	Õ	0	Õ	15946	1704	215	68	12	8	4	4	Õ
EBIZNO	w1 0	282062	0 264101	Ŏ	Ŏ	Ŏ	Ŏ	17260	701	0	0	-0	Ŏ	Ó	Ó	Ŏ
ABIZNO		282062	0 0	Ö	Ō	281506	Ō	24	0	Ö	532	Ö	Ö	Ö	Ö	Ö
TSBDAT		282062	0 264101	Ō	Ō	0	Ō	0	Ö	Ō	0	Ō	Ō	Ō	Ö	Ō
ASBDAT	E1 0	282062	0 0	0	0	280623	0	795	0	112	532	0	0	0	0	0
TEBDAT	E1 6	282062	0 281361	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDAT	E1 0	282062	0 0	0	0	282057	0	0	0	0	5	0	0	0	0	0
ERENDE	31 0	282062	0 281361	0	0	0	0	48	12	52	24	0	33	72	40	128

ARENDB1	0	282062	0	0	0	(0 28205	7 ()	0	0	0	5	0	0	0	0	0
EHRSBS1	0	282062	0	264101	0	(0	0 () 3	316	424	206	238	494	132	95	262	24
AHRSBS1	0	282062	0	0	0	(0 27992	9 () 2	297	0	0	1836	0	0	0	0	0
EGROSB1	0	282062	0	264802	0	(0	0 (148	397	2363	0	0	0	0	0	0	0
AGROSB1	0	282062	0	0	0	(0 28125	5 () 1	L83	0	0	624	0	0	0	0	0
EGRSSB1	0	282062	0	281361	0	(0	0 () 2	215	486	0	0	0	0	0	0	0

Item	ScFac		10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
APYRAT RPYPER EJBIND	1 0	7	0 0 23	0 0 512	0 0 407	0 0 64	0 0 313	0 0 620	0 0 573	0 0 1431	0 0 605	0 0 578	0 0 143	0 0 797	0 0 62	0 0 607	0 0 711
AJBIND			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC AJBOCC		3	92 0	60 0	104 0	120 0	89 0	7016 0	784 0	2230 0	992 0	766 0	1877 0	956 0	976 0	558 0	3262 0
EENO2	.1 0		0	Ö	0	0	Ö	0	0	0	0	0	0	0	0	0	ő
ESTLEM			Ŏ	ŏ	Ö	Ö	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő	Ŏ	ŏ	ő	ŏ
ASTLEM			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT			0	0	0	0	0	0	0	0	0	4016	7845	0	0	0	0
ASJDAT TEJDAT			0	0 0	0	0	0	0 0	0	0	0 0	0 0	0 3339	0 0	0	0 0	0 0
AEJDAT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND					1144	188	333	575	ŏ	ő	ŏ	ŏ	ő	ŏ	ő	ŏ	ő
ARSEND	2 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS		7	27	32	398	64	64	622	295	44	84	4	1222	30	40	24	212
AJBHRS			0 0	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0 0
EEMPLO AEMPLO			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPAL			0	0	0	0	0	ő	ő	0	ő	0	0	0	0	ő	ő
AEMPAL			Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	0
TEMPSI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTI AOCCTI			0	0	0	0	0	0 0	0	0	0	0 0	0 0	0 0	0	0 0	0 0
ECLWRK			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK			Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ
EUNION	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC ACNTRC			0	0	0	0	0	0 0	0	0	0	0	0 0	0 0	0	0 0	0 0
TPMSUM			6	5	1	0	1	1	2	0	0	0	0	0	0	4	0
APMSUM	_		Ŏ	Ŏ	Ō	Ö	Ō	Ō	ō	ŏ	ŏ	ŏ	ő	ŏ	Ŏ	Ö	ŏ
EPAYHR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR		_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRAT		/	91 3 0	336 0	381 0	233 0	186 0	236 0	124 0	100 0	148 0	52 0	104 0	28 0	57 0	36 0	32 0
APYRAT RPYPER			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND			36	11	20	4	4	32	4	112	36	16	4	32	ő	20	12
AJBIND	2 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC			56	28	26	28	12	768	100	196	218	136	204	43	48	36	136
AJBOCC			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1 EBIZNO	w1 0		0	0	0	0	0	0 0	0	0	0	0	0 0	0 0	0	0 0	0
ABIZNO			0	Ö	0	0	Ö	0	0	0	0	0	0	0	0	0	0
TSBDAT			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	13434	4527	ŏ	ŏ	ŏ	ŏ
ASBDAT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDAT			0	0	0	0	0	0	0	0	0	0	701	0	0	0	0
AEBDAT			0 44 2	0 248	0	0	0	0	0	0	0	0 0	0 0	0 0	0 0	0	0 0
ERENDB	Τ 0			40	U	U	U	U	U	U	U	U	U	U	U	U	U

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	924	16	176	8	32	540	95	16	64	4	1344	28	24	20	116
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
APYRAT RPYPER		C		0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND		452		385	764	244	405	407	611	969	1779	1669	395	752	100	573
AJBIND	1 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC		3282		5643	85	0	1146	4276	825	2552	446	1220	1397	3515	3395	0
AJBOCC		C		0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2 ESTLEM	0 IP2 0	C		0	0 0	0	0 0	0 0	0 0	0	0	0	0	0	0 0	0 0
ASTLEM	–	Č	-	0	0	0	0	0	Õ	0	0	0	0	0	Ő	ő
TSJDAT		Č	-	Ö	Ö	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ö	Ö	Ö
ASJDAT		C		0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDAT		Q	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDAT		C		0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND ARSEND		0		0 0	0 0	0	0	0 0	0	0	0	0	0	0	0 0	0 0
EJBHRS		445		20	45	0	444	4	167	16	16	283	132	36	52	6
AJBHRS		Č		ő	Ő	ŏ	0	Ö	0	0	0	0	0	0	0	ŏ
EEMPLO	C2 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLO		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPAL		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPAL TEMPSI		C	-	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0	0	0 0	0 0
AEMPSI		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTI		Č		0	ŏ	Õ	ő	ő	ő	Õ	ő	ő	ő	ő	ŏ	ő
AOCCTI		Č	0	Ō	Ö	Ō	Ō	Ö	Ö	Ö	Ō	Ō	Ö	Ō	Ö	Ō
ECLWRK		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK		C		0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION AUNION		C		0	0 0	0	0	0 0	0	0	0	0	0	0	0 0	0 0
ECNTRO		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRO		Č		0	0	0	0	0	Õ	0	0	0	0	0	Ő	ő
TPMSUM		Č		Ŏ	Ŏ	2	ĭ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ĭ	Ŏ
APMSUM		C		0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR		0 84		0 20	0 24	0 352	0 0	0 0	0 0	0	0	0	0	0	0 0	0 0
TPYRAT APYRAT		04		0	0	332 0	0	0	0	0	0	0	0	0	0	0
RPYPER		Č		0	0	0	0	0	0	0	ő	0	0	0	0	ő
EJBIND	2 1	24	. 7	12	24	Ö	16	20	20	29	28	40	28	12	Ö	52
AJBIND		C		0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC		236		914	24	0	33	373	62	243	28	104	101	328	276	0
AJBOCC		C		0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1 EBIZNO	0 W1 0	0		0	0 0	0 0	0 0	0 0	0 0	0	0	0	0	0	0 0	0 0
ABIZNO		Č	•	0	0	0	0	0	0	0	ő	0	0	0	Ö	ő
TSBDAT		č	-	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ASBDAT		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDAT		C		0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDAT		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB	1 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	595	0	8	40	0	1023	0	110	26	12	669	51	20	50	0
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AJBIND1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 586 0 937 0 0 0
EJBIND1 1 982 3177 905 320 1854 671 0 452 0 0 514 810 236 741 5 AJBIND1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 TJBOCC1 1 507 1008 1434 5176 5515 3620 1514 1170 1180 103 1347 625 760 312 9 AJBOCC1 0 0 0 0 0 0 0 0 0 0 0 0 0	586 0 937 0 0 0
AJBIND1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 937 0 0 0
AJBOCC1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0
	0 0 0
	0
EENO2	0
ASTLEMP2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
TSJDATE2 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
ASJDATE2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
TEJDATE2 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
AEJDATE2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
ERSEND2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
ARSEND2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4
AJBHRS2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
EEMPLOC2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ö
AEMPLOC2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ŏ
TEMPALL2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
AEMPALL2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
TEMPSIZ2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
AEMPSIZ2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
EOCCTIM2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
ECLWRK2 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ö
ACLWRK2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ŏ
EUNION2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
AUNION2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
ECNTRC2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
ACNTRC2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
TPMSUM2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
EPAYHR2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
APAYHR2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ő
TPYRATE2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ö
APYRATE2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
RPYPER2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
	44
AJBIND2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 60
AJBOCC2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
EBNO1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ö
EBIZNOW1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ŏ
ABIZNOW1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
TSBDATE1 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
ASBDATE1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
TEBDATE1 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
AEBDATE1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	4179	8	32	4	36	590	8	8	140	12	1763	0	20	0	24
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
APYRAT	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND		1192	630	48	939	2478	3415	1545	1364	1080	7644	822	478	270	889	120
AJBIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC		540	1401	1294	640	510	0	136	1062	517	106	185	76	213	891	236
AJBOCC EENO2 ESTLEM	1 0 0	0	0 0	0 0	0 0	0 0 0	0 0 0	0 0	0 0	0 0 0	0 0	0 0	0 0 0	0 0	0 0	0 0 0
ASTLEM TSJDAT	IP2 0 IE2 6	0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	0
ASJDAT	E2 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS		68	4	12	4	0	116	0	0	0	0	12	0	0	0	0
AJBHRS	c2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPAL	L2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSI	M2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR TPYRAT APYRAT	2 0 E2 2	0 0	0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0	0 0	0 0 0	0 0 0
RPYPER	2 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND		77	41	8	124	364	301	149	212	148	1272	108	68	44	144	24
AJBIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC		20	135	84	59	56	0	12	24	16	12	0	12	8	17	8
AJBOCC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNO ABIZNO TSBDAT	W1 0 W1 0	0 0 0														
ASBDAT TEBDAT AEBDAT	E1 6	0 0	0 0	0 0 0												
ERENDB	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	345	4	0	8	8	1424	0	16	4	4	220	20	0	0	0
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
APYRAT RPYPER		(0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND		3027		1065	2955	2424	1113	2571	1029	124	277	810	3269	698	6730	12474
AJBIND		C		0	0	0	0	0	0	0	0	0	0	0	0	0
TJB0CC		212	157	176	389	672	628	282	1825	1735	696	3947	68	160	16	380
AJBOCC		C		0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	P2 0	(0 0	0	0	0 0	0	0 0	0 0	0 0	0	0	0	0	0
ESTLEM ASTLEM		(-	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT		Č	-	0	0	Õ	Õ	ő	Õ	ő	ő	ő	ő	ő	ő	ő
ASJDAT		Č	-	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
TEJDAT	E2 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDAT		Q		0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND		C		0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND EJBHRS		(17	0	0 12	0	0	0	0	0	0 4	0 0	0 16	0 0	0	0	0 24
AJBHRS		1/	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLO		Č		0	0	0	ő	Õ	0	0	0	0	0	0	ő	0
AEMPLO		Č		Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
TEMPAL	L2 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPAL		Ç	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSI		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSI EOCCTI		(0 0	0	0	0	0	0	0 0	0 0	0 0	0 0	0	0	0 0
AOCCTI		(-	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK		Ć	-	ő	Õ	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő
ACLWRK		Č	-	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
EUNION		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC		(0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC TPMSUM		(0 0	0	0	0 0	0	0	0 0	0 0	0 0	0 0	0	0	0 0
APMSUM	_	(-	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR		Č		ő	ŏ	ŏ	ő	ő	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő
APAYHR	2 0	Ċ	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRAT		Ç		0	0	0	0	0	0	0	0	0	0	0	0	0
APYRAT		(0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER EJBIND		0 204		0 194	0 391	0 309	0 91	0 326	0 128	0 20	0 108	0 185	0 449	0 84	0 598	0 854
AJBIND		204		0	991	0	0	0	0	0	0	163	449	0	0	0
TJBOCC		12		8	36	40	20	7	97	113	28	392	4	8	0	16
AJBOCC				Õ	Ő	Ö	0	0	0	0	0	0	Ó	Ŏ	Ŏ	0
EBN01	0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNO		C	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNO		(-	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDAT ASBDAT		(-	0 0	0	0	0	0	0 0	0 0	0 0	0 0	0 0	0	0	0 0
TEBDAT		(-	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDAT		(-	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB		Č	-	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő	ő

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	363	0	56	0	0	52	0	4	0	0	234	0	4	0	56
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
APYRAT RPYPER		(0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND		3690		2335	2331	1801	2574	2377	909	1765	0	0	0	0	0	420
AJBIND	1 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJB0CC		702		1538	3126	0	368	0	0	0	0	0	0	0	0	0
AJBOCC		(0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2 ESTLEM	0 IP2 0	(0	0	0	0 0	0	0 0	0 0	0 0	0	0	0	0 0	0 0
ASTLEM	. – .	(0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT		Č		ŏ	ŏ	ő	ŏ	ő	ŏ	Ŏ	ŏ	ŏ	ŏ	Ŏ	Ŏ	ŏ
ASJDAT		0		0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDAT		Ç		0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDAT		C		0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND ARSEND		(0	0	0 0	0 0	0	0	0 0	0 0	0 0	0	0	0 0	0 0
EJBHRS		(0	0	0	0	0	4	0	0	0	0	0	0	4
AJBHRS		Č		ŏ	ŏ	ő	ő	ő	ó	ŏ	ő	ŏ	ŏ	ŏ	ŏ	Ö
EEMPLO		Č	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLO		C		0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPAL		C		0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPAL TEMPSI		(0	0	0	0 0	0	0	0 0	0 0	0 0	0	0	0	0 0
AEMPSI		(0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTI		Č		0	Õ	ő	ő	ő	ő	Ö	ő	ő	Õ	ő	ŏ	ŏ
AOCCTI		Č	0	Ö	Ö	Ō	Ō	Ō	Ō	Ö	Ō	Ō	Ö	Ö	Ö	Ö
ECLWRK		C		0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK		C		0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION AUNION		(0	0	0	0	0	0	0 0	0 0	0 0	0	0 0	0 0	0 0
ECNTRC		(0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRO		(0	0	0	ő	0	0	0	0	Õ	0	0	0	ŏ
TPMSUM		Č		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
APMSUM		0		0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR		C		0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR		(0	0	0	0	0	0	0 0	0 0	0 0	0	0	0 0	0 0
TPYRAT APYRAT		(0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER		Ć		0	0	ő	ő	0	ő	0	0	0	0	0	Ö	ő
EJBIND	2 1	500	160	248	308	178	197	176	44	209	Ö	Ö	Ö	Ö	Ö	72
AJBIND		C		0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC		24		179	290	0	76	0	0	0	0	0	0	0	0	0
AJBOCC	2 0	(0	0	0	0 0	0	0	0 0						
EBNO1 EBIZNO		(0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNO		Č		0	ő	0	Õ	Õ	Õ	Õ	Õ	ő	Õ	Õ	ŏ	ő
TSBDAT		Č		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	0
ASBDAT		C		0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDAT		C		0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDAT		(0	0	0	0 0	0	0 0							
ERENDB	· T	· · · · · · · · · · · · · · · · · · ·	, 0	U	U	U	U	U	U	U	U	U	U	U	U	U

ARENDB1	0	()	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	()	0	0	0	0	28	4	0	0	4	0	4	0	4	69
AHRSBS1	0	()	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	()	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	()	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	()	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
AGRSSE	1 0	282062	0 0	0	0	282030	0	32	0	0	0	0	0	0	0	0
TEMPB1	. 0	282062	0 266950	0	0	0	0	14482	438	192	0	0	0	0	0	0
AEMPB1	. 0	282062	0 0	0	0	279659	0	311	0	584	1508	0	0	0	0	0
EINCPE		282062	0 266950	0	0	0	0	4580	10532	0	0	0	0	0	0	0
AINCPE		282062	0 0	0	0	279751	0	287	0	596	1428	0	0	0	0	0
EPROPE		282062	0 271530	0	0	0	0	8653	1879	0	0	0	0	0	0	0
APROPE		282062	0 0	0	0	280407	0	271	0	296	1088	0	0	0	0	0
EHPRTE		282062	0 275603	0	0	0	0	2387	4072	0	0	0	0	0	0	0
AHPRTE		282062	0 0	0	0	280688	0	0	0	642	732	0	0	0	0	0
ESLRYE		282062	0 266950	0	0	0	0	5869	9243	0	0	0	0	0	0	0
ASLRYE		282062	0 0	0	0	280478	0	288	0	0	1296	0	0	0	0	0
EOINCE		282062	0 266950	0	0	0	0	8262	6850	0	0	0	0	0	0	0
AOINCE		282062	0 0	0		280459	0	263	0	0	1340	0	0	0	0	0
TPRFTE		282062	0 752	0	0	273043	6436	1105	328	126	272	0	0	0	0	0
APRFTE		282062	0 0	0		277053	0	1785	0	156	3068	0	0	0	0	0
TBMSUM	_	282062	0 0	0	0	268265	4033	2816	2469	1312	765	542	433	182	236	60
ABMSUM		282062	0 0	0	0	277034	0	175	0	0	4853	0	0	0	0	0
EPARTE		282062	0 279675	0	0	0	0	1540	0	0	7	0	0	0	0	0
EPARTE		282062	0 282062	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTE	-	282062	0 282062	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND		282062	0 264105	0	0	0	0	1376	60	2728	319	473	780	248	360	2386
ABSIND		282062	0 0	0	0	281142	0	388	0	0	532	0	0	0	0	0
TBSOCC		282062	0 264101	0	0	0	40	820	3418	18	60	144	271	44	437	75
ABSOCO		282062	0 0	0	0	281082	0	448	0	0	532	0	0	0	0	0
EBNO2	0	282062	0 280625	0	0	0	0	41	1172	136	56	12	12	0	4	4
EBIZNO		282062	0 280625	0	0	0	0	1333	104	0	0	0	0	0	0	0
ABIZNO		282062	0 0	0	0	281968	0	70	0	0	24	0	0	0	0	0
TSBDAT		282062	0 280625	0	0	0	0	160	0	0	0	0	0	0	0	0
ASBDAT		282062	0 0	0	0	281866	0	160	0	12	24	0	0	0	0	0
TEBDAT		282062	0 281958	0	0	0	0	0	0	0	0	0	0	Ŭ	0	0
AEBDAT		282062	0 0	0	0	282062	0	0	0	0	0	0	0	0	0	0
ERENDE		282062	0 281958	0	0	0	0	4	0	0	0	0	0	4	24	24
ARENDE		282062	0 0	0	0	282058	0	4	0	0	0	112	0	0	0	0
EHRSBS		282062	0 280625	0	0	0	0	92	80	47	24	112 0	16 0	16 0	56	4
AHRSBS		282062 282062	0 0 0 280729	0	0	281788	0	98 1057	0 276	0 0	176 0	0	0	0	0	0 0
EGROSE AGROSE		282062	0 280729	0	0	U	0	78	0	0	36	0	0	0	0	0
EGRSSE		282062	0 281958	0	0	0	0	32	72	0	0	0	0	0	0	0
AGRSSE		282062	0 201930	0	0	282046	0	16	0	0	0	0	0	0	0	0
TEMPB2		282062	0 280973	0	0	0	0	1053	36	0	0	0	0	0	0	0
AEMPB2		282062	0 200973	0	0	281896	0	86	0	4	76	0	0	0	0	0
EINCPE		282062	0 280973	0	0	0	0	424	665	0	0	0	0	0	0	0
AINCPE		282062	0 200373	0	0	281896	0	86	003	4	76	0	0	0	0	0
EPROPE		282062	0 281397	0	0	0 1030	0	463	202	0	0	0	0	0	0	0
APROPE		282062	0 201397	0	0	281944	0	70	0	0	48	0	0	0	0	0
EHPRTE		282062	0 281436	0	0	0	0	248	378	0	0	0	0	0	0	0
AHPRTE		282062	0 201430	0	0	281940	0	0	0	66	56	0	0	0	0	0
ESLRYE		282062	0 280973	0	0	0	0	292	797	0	0	0	0	0	0	0
ASLRYE		282062	0 200373	0	0	281922	0	80	0	0	60	0	0	ŏ	ő	0
EOINCE		282062	0 280973	ŏ	ő	0	ŏ	481	608	Ŏ	0	Ŏ	ŏ	ŏ	ŏ	ŏ

AOINCB2	0	282062	0	0	0	0 281	914 0	80	0	0	68	0	0	0	0	0
TPRFTB2	4	282062	0	68	0	0 281	361	64	4	8	20	0	0	0	0	0
APRFTB2	0	282062	0	0	0	0 281	752 0	162	0	8	140	0	0	0	0	0
TBMSUM2	3	282062	0	0	0	0 281	343 272	161	103	51	25	15	10	19	19	5
ABMSUM2	0	282062	0	0	0	0 281	773 0	12	0	0	277	0	0	0	0	0
EPARTB12	2	282062	0 2	281814	0	0	0 0	136	4	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AGRSSE TEMPB1				0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1				0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPE				0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPE				0	0	0	0	Õ	Õ	ő	Õ	Õ	Õ	Õ	0	0
EPROPE			Ö	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
APROPE	31 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTE	31 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTE				0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYE				0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYE				0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCE				0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCE TPRFTE				0 0	0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0 0	0 0	0 0
APRETE				0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUN				103	7	12	15	4	1	6	0	12	1	3	46	73
ABMSUN	_			0	ó	0	0	0	0	0	0	0	0	0	0	0
EPARTE				0	0	0	0	Ö	0	ő	ő	0	0	0	ő	0
EPARTE				0	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	ő	ő	ŏ	ŏ
EPARTE				Ö	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ŏ
TBSIND			2495	1462	720	3401	28	Õ	Õ	Ö	Ō	Ö	Ö	Ö	Ö	Ö
ABSIND	0 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCO	1 1	. 36	0	0	4	0	324	106	576	900	176	16	52	41	28	1262
ABSOCO				0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0			0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNO				0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNO		•		0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDAT				0	0	0	0	0	0	0	1000	437	0	0	0	0
ASBDAT				0 0	0	0	0 0	0 0	0 0	0 0	0 0	104	0 0	0	0 0	0 0
TEBDAT AEBDAT				0	0	0 0	0	0	0	0	0	104 0	0	0 0	0	0
ERENDE				0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDE				0	Ő	0	0	0	0	0	0	0	0	0	0	0
EHRSBS				24	4	4	72	ŏ	ŏ	4	ő	184	ŏ	ŏ	ŏ	4
AHRSBS				0	0	0	0	Õ	Õ	0	Ö	0	Ö	Ö	Ö	0
EGROSE	32 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSE	32 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSE				0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSE		7		0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2				0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB2				0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPE		7		0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPE				0 0	0	0 0	0	0 0	0 0	0	0	0	0 0	0 0	0 0	0 0
EPROPE APROPE		7		0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTE				0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTE				0	0	0	0	ő	ő	ő	ő	0	ő	0	0	Ő
ESLRYE		7		0	0	Õ	Õ	Õ	ő	ő	Õ	Õ	Õ	Õ	0	0
ASLRYE				ő	ŏ	ŏ	ŏ	ŏ	ŏ	ő	ő	ő	ŏ	ő	ő	ő
EOINCE				0	Ō	Ō	0	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ö	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	16	0	5	0	0	2	0	0	0	0	0	0	0	4	1
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AGRSSB1		0		0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1		0	0	0	0 0	0 0	0	0	0	0	0	0	0	0	0	0
APROPB1 EHPRTB1		0	0 0	0 0	0	0	0 0	0 0	0	0 0	0	0 0	0 0	0 0	0	0
AHPRTB1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1		0	0	0	0	0	ő	0	0	0	0	Õ	0	0	0	ő
EOINCB1		ŏ	ŏ	Õ	ŏ	Õ	ő	ő	ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ő
AOINCB1		Ö	Ö	Ö	Ö	Õ	Ŏ	Õ	Ŏ	Ö	Ŏ	Õ	Ŏ	Ŏ	Ŏ	Ŏ
TPRFTB1		Ō		Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
APRFTB1	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	L 3	8	9	1	0	268	0	0	1	0	1	0	4	1	0	0
ABMSUM1		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB1		0		0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB2		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB3		0		0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1		0 981	0 120	0 600	0	0	0	150	0	100	0	0	0	0	0	0 0
TBSOCC1 ABSOCC1		961		000	28 0	0 0	16 0	150 0	24 0	188 0	12 0	29 0	24 0	44 0	92 0	0
EBNO2	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW		0	-	0	0	Õ	ő	Õ	Õ	ő	Õ	Õ	ő	ő	ő	ő
TSBDATE		ŏ	ŏ	Õ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
ASBDATE		Ő	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
TEBDATE	2 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS2		44	0	0	0	0	84	0	0	4	0	40	4	0	4	0
AHRSBS2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2 AGROSB2		0	0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
EGRSSB2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	- 0	0	0	0	0	0	0	0	0	0	Õ	0	Ö	Ö	Ö	ő
AEMPB2	Õ	ŏ		Õ	ŏ	Õ	ŏ	ő	ŏ	Õ	Õ	ŏ	ŏ	ŏ	ŏ	ő
EINCPB2	-	Ő	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
AINCPB2	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB2		0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	0 0	0 0
EOINCB2	2 0	0	0	0	0	0	0	0	0	0	0	0	U	U	U	U

AOINCB2	0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3)	0	0	0	11	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2)	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AGRSSB		0		0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1		0		0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB		0	0	0	0	0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0
EHPRTB AHPRTB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
EOINCB		0	0	0	0	0	0	ő	0	0	ő	0	ő	ő	ő	ő
AOINCB		ő	ő	ő	ő	ő	Õ	Ő	ő	ő	ő	Õ	ŏ	ő	ő	ő
TPRFTB		ŏ	ŏ	ŏ	Õ	ő	ŏ	Õ	ŏ	Õ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ
APRFTB		Õ	Ö	Õ	Õ	Õ	Õ	Õ	Ŏ	Õ	Õ	Ŏ	Ŏ	Ŏ	Õ	Ŏ
TBMSUM		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ž	Ŏ	Ŏ	Ŏ	Ŏ
ABMSUM	1 0	0	0	0	Ō	0	0	0	0	Ō	0	0	0	0	0	0
EPARTB	11 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB	21 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB	31 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC		350	4	20	108	268	828	556	785	435	63	186	68	69	80	85
ABSOCC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDAT		0	0	0 0	0 0	0 0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0
TEBDAT AEBDAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
EHRSBS		132	ő	4	Õ	ő	20	ő	ő	ő	ő	56	ŏ	ő	ő	4
AHRSBS		0	ŏ	Ö	Õ	ŏ	0	Õ	Õ	Õ	Õ	0	Õ	Õ	ŏ	Ö
EGROSB		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
AGROSB		0	Ö	Õ	Ö	Ō	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ō
EGRSSB	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB		0	0 0	0	0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0	0
ASLRYB EOINCB		0		0	0 0	0	0	0	0	0	0	0	0 0	0	0	0
EOTINGE	2 0	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	5	5 56	57	58	59	60	61	62	63	64	65	66	67	68	69
AGRSSB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB			0 0 0 0	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0 0
EHPRTB AHPRTB			0 0 0 0	0	0 0	0 0	0 0	0	0	0 0	0 0	0 0	0	0	0 0	0
ESLRYB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB			0 0	0	0	0	0	0	0	ő	0	ő	Õ	Õ	ő	ŏ
AOINCB			0 0	0	0	Õ	0	0	0	0	Õ	0	0	0	ő	ő
TPRFTB			ŏ ŏ	ŏ	Õ	Õ	ŏ	Õ	Õ	ŏ	ŏ	ŏ	ő	Õ	ŏ	ŏ
APRFTB			o o	ŏ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	Õ	ŏ
TBMSUM			ŏ ŏ	ŏ	ŏ	Õ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Õ	ŏ
ABMSUM	_		0 0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Õ	Ö	Ō
EPARTB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB	21 2		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB	31 2		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND	1 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND	1 0	(0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBS0CC		28		368	124	112	0	4	68	4	24	52	76	24	36	0
ABS0CC			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNO			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNO			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDAT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDAT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDAT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDAT ERENDB			0 0 0 0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0
ARENDB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS		1		0	0	0	44	0	0	0	0	4	0	0	0	0
AHRSBS			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB			0 0	Ö	ő	ő	ő	0	0	ő	0	ő	0	0	ő	ŏ
AGROSB			ŏ ŏ	ŏ	ŏ	Õ	ŏ	Õ	Õ	ŏ	ŏ	ŏ	ő	Õ	ő	ŏ
EGRSSB			o o	ŏ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	Ŏ	ŏ
AGRSSB			o o	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
TEMPB2			0 0	Ö	Ö	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ö	Ö	Ö
AEMPB2	0		0 0	0	Ō	0	0	0	0	0	0	0	0	0	0	0
EINCPB	2 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB	2 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB	2 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AGRSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROP		0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0
EHPRT AHPRT		0	0	0 0	0 0	0	0	0	0 0	0 0	0	0	0 0	0 0	0 0	0 0
ESLRY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINC		0	0	ő	0	Õ	0	0	ő	0	0	Õ	Ö	ő	Õ	ő
AOINC		0	0	ő	0	ő	Õ	ő	ő	Ö	Õ	Õ	Õ	Õ	Õ	ő
TPRFT		ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	ŏ	ŏ
APRFT		Õ	Ö	Õ	Ö	Õ	Õ	Õ	Õ	Õ	Ŏ	Õ	Õ	Ŏ	Õ	Ŏ
TBMSU		0	Ö	Ö	Ö	Õ	Ö	Õ	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ö
ABMSU	M1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPART	в11 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPART	B21 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPART	в31 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIN		0	0	0	0	_0	0	0	0	0	0	0	0	0	0	0
TBSOC		0	0	8	59	74	20	12	16	64	28	508	0	0	0	40
ABSOC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZN		0	0	0	0 0	0	0 0	0 0	0	0 0	0	0 0	0 0	0 0	0 0	0
TSBDA ASBDA		0	0	0	0	0	0	0	0	0	0 0	0	0	0	0	0
TEBDA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EREND		0	0	ő	0	ő	Õ	ő	ő	ő	ő	ő	ő	ŏ	ŏ	ŏ
AREND		Ŏ	Ŏ	ŏ	Ŏ	ŏ	Õ	ŏ	ŏ	Ŏ	Ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ
EHRSB		4	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	Ŏ	ŏ	12	Ŏ	Ŏ	Ŏ	4
AHRSB		0	Ö	Õ	Ö	Õ	Ö	Ö	Ö	Ö	Ö	0	Ö	Ö	Ö	0
EGROS	в2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROS	B2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROP		0	0	0 0	0 0	0	0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0
EHPRT AHPRT	DZ U	•	-	-	-	0	0	0	0	0	0	0	0	0	0	0 0
	p2	Λ														
		0	0	0	0	-	-	-	-	-	-	-	-	-	-	
ESLRY ASLRY	в2 0	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AGRSSB1		0		0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1		0	_	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1 EHPRTB1		0	_	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0
AHPRTB1		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1		0	_	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1		0		0	ő	Õ	0	0	0	Õ	0	Õ	0	Õ	0	ŏ
EOINCB1		ŏ	-	ŏ	ŏ	Ŏ	Õ	Ŏ	Õ	Ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ
AOINCB1		Õ	_	Ö	Õ	Õ	Ŏ	Ŏ	Ŏ	Õ	Ŏ	Õ	Ŏ	Õ	Ŏ	Ŏ
TPRFTB1		0		Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö
APRFTB1	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	1 3	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM1		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB1		0		0	0	0	0	0	0	0	0	0	0	0	0	840
EPARTB2		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB3		0		0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1 ABSOCC1		44 0		4 0	97 0	0 0										
EBNO2	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW	•	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW		0	•	Õ	ő	Õ	Õ	ő	ő	Õ	Õ	Õ	Õ	Õ	ŏ	ŏ
TSBDATE		ŏ	•	Õ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	ő	Õ	Õ	Õ	Õ
ASBDATE		Ŏ	-	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
TEBDATE	E2 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE	E2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2		0	_	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2		0		0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS2		0	-	0	0	0	0	0	0	0	0	0	0	0	0	4
AHRSBS2		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2 AGROSB2		0	•	0 0	0 0	0	0	0 0								
EGRSSB2		0		0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2		0	_	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0		0	ő	0	Õ	Ö	Õ	0	0	0	Õ	0	ő	Ö
AEMPB2	ŏ	ŏ		Õ	ő	ŏ	ŏ	ő	ŏ	Õ	ŏ	ő	ŏ	ő	ŏ	ŏ
EINCPB2	-	Ŏ	_	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
AINCPB2	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2		0	_	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB2		0	_	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0 0
EOINCB2	2 0	0	U	U	0	0	0	0	0	0	0	0	0	0	U	U

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
EPARTE	322 2	282062	0 282062	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTE	332 2	282062	0 282062	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND	0 2	282062	0 280625	0	0	0	0	124	4	104	36	52	40	20	44	244
ABSIND	0 2	282062	0 0	0	0	281948	0	90	0	0	24	0	0	0	0	0
TBSOCC	2 1	282062	0 280625	0	0	0	12	142	348	0	8	14	12	0	28	4
ABSOCO	2 0	282062	0 0	0	0	281940	0	98	0	0	24	0	0	0	0	0
EUECTY	′P5 0	282062	0 277796	0	0	0	0	4139	127	0	0	0	0	0	0	0
AUECTY	′P5 0	282062	0 0	0	0	281672	0	316	0	0	74	0	0	0	0	0
EUECTY	′P7 0	282062	0 277796	0	0	0	0	71	4195	0	0	0	0	0	0	0
AUECTY	′P7 0	282062	0 0	0	0	281973	0	15	0	0	74	0	0	0	0	0
ELMPTY	′P1 0	282062	0 281523	0	0	0	0	124	415	0	0	0	0	0	0	0
ALMPTY	′P1 0	282062	0 0	0	0	282050	0	8	0	0	4	0	0	0	0	0
ELMPTY	′P2 0	282062	0 281523	0	0	0	0	399	140	0	0	0	0	0	0	0
ALMPTY	′P2 0	282062	0 0	0	0	282018	0	40	0	0	4	0	0	0	0	0
ELMPTY	′P3 0	282062	0 281523	0	0	0	0	56	483	0	0	0	0	0	0	0
ALMPTY	′P3 0	282062	0 0	0	0	282058	0	0	0	0	4	0	0	0	0	0
ESSSEL	.F 0	282062	0 76597	0	0	0	0	40883	164582	0	0	0	0	0	0	0
ASSSEL	.F 0	282062	0 0	0	0	271794	0	10268	0	0	0	0	0	0	0	0
ESSCHI	LD 0	282062	0 210938	0	0	0	0	1148	69976	0	0	0	0	0	0	0
ASSCHI	LD 0	282062	0 0	0	0	279537	0	2525	0	0	0	0	0	0	0	0
ESSICH	ILD 0	282062	0 210813	0	0	0	0	568	70681	0	0	0	0	0	0	0
ASSICH	ILD 0	282062	0 0	0	0	279517	0	2545	0	0	0	0	0	0	0	0
ESSISE	LF 0	282062	0 63961	0	0	0	0		211567	0	0	0	0	0	0	0
ASSISE		282062	0 0	0	0	270983	0	11079	0	0	0	0	0	0	0	0
ESTSSI	. 0	282062	0 274980	0	0	0	0	328	6754	0	0	0	0	0	0	0
ASTSSI		282062	0 0	0	0	281952	0	0	0	110	0	0	0	0	0	0
RWCMPR	RSN 0	282062	0 281476	0	0	0	0	546	0	32	0	0	0	0	8	0
AWCMPR		282062	0 0	0	0	281856	0	106	0	0	100	0	0	0	0	0
RINSRS		282062	0 281392	0	0	0	0	200	0	0	0	0	0	0	470	0
AINSRS		282062	0 0	0	0	281994	0	68	0	0	0	0	0	0	0	0
REMPDR		282062	0 281118	0	0	0	0	535	0	0	0	0	0	0	409	0
AEMPDR		282062	0 0	0	0	281905	0	157	0	0	0	0	0	0	0	0
RPENSR		282062	0 267629	0	0	0	0	84	12946	937	39	0	427	0	0	0
APENSR		282062	0 0	0	0	278534	0	3528	0	0	0	0	0	0	0	0
RFCSRS		282062	0 280130	0	0	0	0	_28	1632	196	12	0	64	0	0	0
AFCSRS		282062	0 0	0	0	281533	0	529	0	0	0	0	0	0	0	0
RSTATR	_	282062	0 278801	0	0	0	0	61	3044	100	4	0	52	0	0	0
ASTATR	_	282062	0 0	0	0	281249	0	813	0	0	0	0	0	0	0	0
RLGOVR	_	282062	0 280964	0	0	0	0	44	1006	40	4	0	4	0	0	0
ALGOVR	_	282062	0 0	0		281780	0	282	0	0	0	0	0	0	0	0
RMILRS		282062	0 280050	0	0	0	0	28	1891	72	5	0	16	0	0	0
AMILRS		282062	0 0	0		281299	0	763	0	0	0	0	0	0	0	0
RRRSN	. 0	282062	0 281643	0	0	201020	0	24	333	53	0	0	9	0	0	0
ARRRSN	_	282062	0 0	0	0	281939	0	123	0	0	0	0	0	0	0	0
ROTHRR	_	282062	0 280911	0	Ŏ	201.000	0	399	476	252	0	4	20	0	0	0
AOTHRR	_	282062	0 0	0	0	281699	0	363	700	0	0	0	0	0	0	0
RLIFIR	_	282062	0 280373	0	0	201021	0	121	709	68	0	0	28	0	884	0
ALIFIR	_		0 0	0	0	281931	0	131	0 0	272	0	•	0	0	6628	0
RVETSR	_	282062	0 275062	0	•	201004	0	0	0	372 0	0	0 0	0	0	6628	0
AVETSR	RSN 0	282062	0 0	U	U	281994	U	68	U	U	U	U	U	U	0	U

	_		_		_	_	_	_		_		_	_	_	_		_
RESTARSN	0	282062	0	275370	0	0	0	0	0	0	58	0	0	0	0	6634	0
AESTARSN	0	282062	0	0	0	0	282040	0	22	0	0	0	0	0	0	0	0
EFCCYN	0	282062	0	280944	0	0	0	0	145	973	0	0	0	0	0	0	0
AFCCYN	0	282062	0	0	0	0	282018	0	44	0	0	0	0	0	0	0	0
ECSAGREE	0	282062	0	261318	0	0	0	0	7805	12939	0	0	0	0	0	0	0
ACSAGREE	0	282062	0	0	0	0	274630	0	527	0	0	6905	0	0	0	0	0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	Ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
EFCCYN	Ŏ	ŏ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ
AFCCYN	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

FPARTB22 2
ALMPTYP2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ALMPTYP3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ESSELF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ASSSELF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ASSCHILD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ESSICHED
ASSICHLD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ASSISELF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ESTSSI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ASTSSI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RWCMPRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AWCMPRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RINSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AINSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AEMPDRSN 0<
RPENSRSN 0<
APENSRSN 0<
RFCSRSN 0 </td
AFCSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ASTATRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RLGOVRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ALGOVRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
RRRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARRRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ROTHRRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AOTHRRSN 0 0 0 0 0 0 0 0 0 0
ALIFIRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RVETSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AVETSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	Ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
EFCCYN	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ
AFCCYN	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPARTE22 2	Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
TBSINO2	EPARTB												0	0	0		
ABSIND2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-						-					-	-	-		
TRISDICCZ 1 8 0 0 0 8 4 16 8 76 28 16 16 0 4 0 16 8 ASSOCCZ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						-	-	-		-	-	-	-	-	-		
ABSOCC2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-	-	-	-	-	•		-			-	-	-		
EUECTYP5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							-								-		
AUECTYPS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-	-	-	-	-	-	-	-	-	-	-	•	-	-	
EUECTYP7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	-	-	-	-	•	•	-	-	-	•	-	•	-	-	
ALIECTYPT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•		-	•	•	•	-	-	•	•	•	•	-		
ELMPTYPI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	-	-	•	•	-	-	•	-	•	•	•	-	-
ALMPTYPE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-			-	-	-	-	-	-	-	-	-	-		
ELMPTYPE			•	-	-	-	•	•	•	•	•	-	•	•	•	-	
ALMPTYP2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-	-	-	-	-	-	-	-	-	-	-	-	-		
ELMPTYP3			-		-	-	-	-		-	-	-	-	-	-		
SSSELF 0			0			Ö	Õ	Ö		Õ	Ö	Ö	Ö	Ö	Ö		
ASSELF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ALMPTY	P3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ESSSEL	.F 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHLD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ASSSEL	.F 0	•	•		-	•	•	-	-	-	•	-	0	-		
ASSICHLD 0			•		-	-	•	•	-	-	-	-	-	-	-		
ASSICHLD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-	-	-	-	-	-	-	-	-	-	-	-	-		
ESSISELF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	•	-	-	-	•	-	-	-	-	-	-	-		
ASSISELF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-	-	-	-	-	•	-	-	-	-	-	-	-	-	
ESTSSI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-		-	-	-	-	-	-	-	-	-	-	-		
ASTSSI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							-	-									
RWCMPRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•		•	•	•	•	-	•	•	•	•	•	•		
AWCMPRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•			-	•	•		•			•	•	-		
RINSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	-	-	•	•	-	-	•	•	•	•	•	-	
AINSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•		-	-	•	•	-	•	-	•	-	•	•		
REMPDRSN 0<			-		-	-	-	•		-	-	-	-	-	-		
RPENSRSN 0<			-		-	-	Ŏ	Ŏ	-	-	-	-	-	-	-		
APENSRSN 0<	AEMPDR	SN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN 0 </td <td>RPENSR</td> <td>SN 0</td> <td>0</td> <td></td> <td></td> <td>0</td> <td></td> <td></td>	RPENSR	SN 0	0			0	0	0	0	0	0	0	0	0	0		
AFCSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	APENSR		-	-	-	-	•	•	-	-	-	-	-	0	-	-	
RSTATRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•		-	-	•	•	-	-	-	-	•	•	-		
ASTATRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•			-	•	•					•	•	•		
RLGOVRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-		-	-	-	•	-	-	-		-	-	-		
ALGOVRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	-	-	•	•	•	•	•	-	•	•	•	-	
RMĪLRSN 0 </td <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td>			-		-	-	-	-	-	-	-	-	-	-	-		
AMILRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-		-	-	-	-		-	-	-	-	-	-		
RRRSN 0 <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td>			-	-	-	-	-	-		-	-	-	-	-	-		
ARRRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROTHRSN 0 </td <td></td> <td>•</td> <td>•</td> <td></td> <td></td> <td>-</td> <td>•</td> <td>•</td> <td>-</td> <td>•</td> <td>•</td> <td>-</td> <td>•</td> <td>•</td> <td>•</td> <td>-</td> <td></td>		•	•			-	•	•	-	•	•	-	•	•	•	-	
AOTHRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	-	-	•	•	-	-	-	-	-	•	-	-	
ALIFIRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Ő			-	Ō	Õ	-	-	-	Ō	-	Ō	-		
RVETSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RLIFIR	SN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ALIFIR	SN 0	•		-	-	-	0	-	-	-	-	-	0	0		
AVETSRSN 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-				-	-		-	-	-		-			
	AVETSR	SN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
EPARTB EPARTB TBSIND ABSIND TBSOCO	332 2 02 0 02 0	0 0 0 0 8	0 0 0 0 28	0 0 0 0 12	0 0 0 0	0 0 0 0 4	0 0 0 0	0 0 0 0	0 0 0 0 4	0 0 0 0	0 0 0 0 4	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 4	0 0 0 0
ABSOCC EUECTY	2 0 P5 0	0	0	0	0 0 0	0	0	0	0 0	0 0 0	0 0 0	0	0	0	0	0
AUECTY EUECTY AUECTY	′P7 0 ′P7 0	0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ELMPTY ALMPTY ELMPTY	'P1 0 'P2 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ALMPTY ELMPTY ALMPTY	′P3 0 ′P3 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ESSSEL ASSSEL ESSCHI	.F 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ASSCHI ESSICH ASSICH	ILD 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ESSISE ASSISE ESTSSI	LF 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ASTSSI RWCMPR AWCMPR	SN 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
RINSRS AINSRS REMPDR	SN 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
AEMPDR RPENSR APENSR RFCSRS	SN 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0
AFCSRS RSTATR ASTATR	SN 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
RLGOVR ALGOVR RMILRS	SN 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
AMILRS RRRSN ARRRSN	5N 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ROTHRR AOTHRR RLIFIR	SN 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ALIFIR RVETSR AVETSR	RSN 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	Ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
EFCCYN	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ
AFCCYN	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
EPARTB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND ABSIND		0	0 0													
TBSOCC		0	0	0	4	8	0	0	0	0	8	16	0	0	0	0
ABSOCC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTY		ŏ	0	ŏ	Ŏ	ŏ	Ö	ő	Õ	ő	ŏ	ő	0	0	ő	ő
AUECTY		Õ	Õ	Õ	ő	ő	ő	Õ	Õ	ő	ő	Õ	Õ	Õ	Õ	ő
EUECTY	-	Õ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	Õ	Õ	ŏ	ŏ
AUECTY		Õ	Õ	Õ	Õ	Õ	Õ	Ŏ	Õ	Õ	Õ	Ŏ	Ŏ	Ŏ	Õ	Ŏ
ELMPTY		Ö	Ö	Õ	Ō	Õ	Ö	Ö	Ö	Ō	Ō	Ö	Ö	Ö	Ö	Ö
ALMPTY	P1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY	P2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY	P2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSEL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSEL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICH ASSICH		0	0 0													
ESSISE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	-	Õ	ő	ő	ő	ő	ő	ő	Õ	ő	ő	ŏ	Õ	ő	ő	ŏ
RWCMPR		ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	Ŏ	ŏ	ŏ	ŏ	Ŏ	Ŏ	ŏ	ŏ
AWCMPR		Õ	Õ	Õ	Õ	Õ	Õ	Ŏ	Õ	Õ	Õ	Ŏ	Ŏ	Ŏ	Õ	Ŏ
RINSRS		Ö	Ö	Õ	Ō	Õ	Ö	Ö	Ö	Ō	Ō	Ö	Ö	Ö	Ö	Ö
AINSRS	N 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDR	SN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENSR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATR		0	0 0													
ASTATR RLGOVR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMILRS		Ö	0	Õ	0	ő	ő	0	Õ	ő	ő	0	0	0	Ő	ő
AMILRS		ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	Õ	Õ	ŏ	ŏ
RRRSN	0	Õ	Õ	ŏ	ŏ	ŏ	Ŏ	Õ	Õ	ŏ	ŏ	Õ	Õ	Õ	ŏ	ŏ
ARRRSN		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ROTHRR		Ö	Ö	Ō	Ō	Ō	Ö	Ō	Ö	Ō	Ō	Ö	Ö	Ö	Ö	Ö
AOTHRR	SN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RVETSR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETSR	sn 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	Ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
EFCCYN	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ
AFCCYN	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
EPARTE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC		8	8	0	8	0	0	0	0	0	0	0	0	0	0	0
ABSOCO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTY	-	0	0 0	0 0	0	0 0	0	0	0 0	0 0	0	0 0	0	0	0	0
AUECTY EUECTY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY		0	0	0	Ö	0	0	0	0	0	0	0	0	0	0	Õ
ALMPTY		Ŏ	Ŏ	Ŏ	Ŏ	Õ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
ELMPTY	. –	Ŏ	Ŏ	Ö	Ŏ	Õ	Ö	Õ	Ö	Õ	Ö	Õ	Ö	Ö	Ŏ	Ŏ
ALMPTY		Ō	Ö	Ö	Ō	Ō	Ö	Ō	Ō	Ō	Ö	Ō	Ō	Ō	Ö	Ō
ELMPTY	′P3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY	′P3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSEL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSEL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICH		0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0
ASSICH		0	0	0 0	0 0	•	0	0	0 0	0 0	0	0	0	0	0	0
ESSISE ASSISE		0	0 0	0	0	0 0	0 0	0	0	0	0	0 0	0	0	0	0
ESTSSI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPR		0	0	Ö	Ö	Õ	Ô	Ö	Ö	Õ	Õ	Ô	Õ	0	Ö	ŏ
AWCMPR		Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ŏ	Ŏ	Õ	Õ	Õ	Ŏ	Õ	Õ
RINSRS		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
AINSRS	N 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDR	SN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENSR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRS		0	0	0	0	0	0	0	0 0	0 0	0	0 0	0	0	0	0
RSTATR ASTATR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	Ö
ALGOVR		Õ	Ö	Õ	Õ	Õ	Õ	Ŏ	Õ	Õ	0	0	0	Õ	0	Ö
RMILRS		Ŏ	Ŏ	Ŏ	Ŏ	Õ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
AMILRS		Ō	Ö	Ö	Ō	Ō	Ö	Ö	Ō	Ō	Ö	Ō	Ō	Ō	Ö	Ō
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RVETSR		0	0	0 0	0 0	0	0 0	0	0 0	0 0	0	0 0	0	0	0	0
AVETSR	JN U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U

	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
ECSYN	0	282062		261318	0	0	0	0	6095	14649	0	0	0	0	0	0	0
ACSYN	0	282062	0	0	0	0	280087	0	1975	0	0	0	0	0	0	0	0
EALIYN		282062		228983	0	0	0	0	587	52492	0	0	0	0	0	0	0
AALIYN	1 0	282062	0	0	0	0	279104	0	2958	0	0	0	0	0	0	0	0
EFSYN	0	282062	0	76757	0	0	0	0	8409	196896	0	0	0	0	0	0	0
AFSYN	0	282062	0	0	0	0	252096	0	29966	0	0	0	0	0	0	0	0
EPSSTH	iru 0	282062	0	280700	0	0	0	0	76	1286	0	0	0	0	0	0	0
APSSTH	iru 0	282062	0	0	0	0	281946	0	116	0	0	0	0	0	0	0	0
EWICYN	1 0	282062	0	216273	0	0	0	0	4818	60971	0	0	0	0	0	0	0
AWICYN	١ 0	282062	0	0	0	0	278007	0	4055	0	0	0	0	0	0	0	0
EPATYN	1 0	282062	0	63961	0	0	0	0		215247	0	0	0	0	0	0	0
APATYN	1 0	282062	0	0	0	0	271647	0	10415	0	0	0	0	0	0	0	0
EPATYP	P1 0	282062		279208	0	0	0	0	1702	1152	0	0	0	0	0	0	0
APATYP	P1 0	282062	0	0	0	0	281889	0	67	0	0	106	0	0	0	0	0
EPATYP	2 0	282062	0	279208	0	0	0	0	381	2473	0	0	0	0	0	0	0
APATYP	2 0	282062	0	0	0	0	281889	0	67	0	0	106	0	0	0	0	0
EPATYP	9 0	282062	0	279208	0	0	0	0	341	2513	0	0	0	0	0	0	0
APATYP	9 0	282062	0	0	0	0	281889	0	67	0	0	106	0	0	0	0	0
EPATYP	94 0	282062	0	279208	0	0	0	0	201	2653	0	0	0	0	0	0	0
APATYP	94 0	282062	0	0	0	0	281889	0	67	0	0	106	0	0	0	0	0
EPATYP	_	282062	_	279208	0	0	0	0	383	2471	0	0	0	0	0	0	0
APATYP		282062	0	0	0	0	281889	0	67	0	0	106	0	0	0	0	0
EPATYP	_	282062		279208	0	0	0	0	73	2781	0	0	0	0	0	0	0
APATYP	_	282062		0	0	0	281889	0	67	0	0	106	0	0	0	0	0
EPATYP	_	282062			0	0	0	0	312	2542	0	0	0	0	0	0	0
APATYP	_	282062	0	0	0	_	281889	0	67	0	0	106	0	0	0	0	0
ECOMSE	_	282062	_	263783	0	0	0	0	197	18082	0	0	0	0	0	0	0
ACOMSE	_	282062	0	0	0	0		0	3015	0	0	0	0	0	0	0	0
ECOMTY	_	282062			0	0	0	0	84	113	0	0	0	0	0	0	0
ACOMTY	_	282062		0	0			0	42	0	0	0	0	0	0	0	0
EASETD	_		_		0	0	0	0	1261	1945	48	11414	0	0	0	0	0
AASETD		282062	0	0	0	0		0	1277	0	0	0	0	0	0	0	0
ERESNS		282062		241179	0	0	0	0	29602	5577	2916	1603	1185	0	0	0	0
ARESNS		282062		0	0	_	244106	0	989	0	0	36967	0	0	0	0	0
ERESNS		282062			0	0	38336	0	427	643	1161	204	112	0	0	0	0
ARESNS		282062	0	201102	0	0	244098	0	0	997	0	36967	0	0	0	0	0
TAGESS		282062		281103	0	0	22	0	6	0	0	0	0	0	4	0	0
AAGESS	_	282062	0	20254	0	0		0	350	10252	0	0	0	0	0	0	0
EJNTSS		282062		269254	0	0	270610	0	2556	10252	0	100	0	0	0	0	0
AJNTSS	_	282062		241170	0	0		0	3276	170	0	168	0	0	0	0	0
ERO1A	0	282062	_		0	0	280400	0	40707	176	0	0	0	0	0	0	0
AR01A	0	282062	0	20014	0	0	280409	0	1653	0	0	0	0	0	0	0	0
ER01K	0	282062 282062		280914	0	0	0 281943	0	1123 119	25 0	0	0	0	0 0	0	0	0
AR01K		282062		•	0	0	201943	0	421	-	0	0	0	0	0	0	0
ERO2	0		_	_	-	•	U	-		2	-	-	-	0	-	-	-
ar02 er03a	0	282062 282062	0	0 275528	0	0	281927 0	0	135 6482	0 52	0	0	0	0	0	0	0
ARO3A	0	282062	0	2/3326	0	•	281587	0	475	0	0	0	0	0	0	0	0
ERO3K	0	282062	•	-	0	0	201307	0	552	16	0	0	0	0	0	0	0
ARO3K	-	282062	0	201494	0	•	282030	0	32	0	0	0	0	0	0	0	0
AKUJK	U	202002	U	U	U	U	202030	U	32	U	U	U	U	U	U	U	U

EDO 4	0 202062	0 201724	^	0 0	^	200	CO	^	^	^	^	^	^	•
ER04	0 282062	0 281734	U	0 0	U	268	60	U	U	U	U	U	U	U
AR04	0 282062	0 0	0	0 282054	0	8	0	0	0	0	0	0	0	0
ER05	0 282062	0 277923	0	0 0	0	2818	1321	0	0	0	0	0	0	0
AR05	0 282062	0 0	0	0 281372	0	690	0	0	0	0	0	0	0	0
ER07	0 282062	0 281991	0	0 0	0	44	27	0	0	0	0	0	0	0
AR07	0 282062	0 0	0	0 282043	0	19	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ECSYN	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTH		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSTH		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN		0	-	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0
AWICYN EPATYN		0	-	0	0	0	0	0	0	0	0	0	0	0	0 0	0
APATYN		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	Ő
APATYP		0	-	0	0	ő	0	ő	0	0	ő	0	0	0	ő	ő
EPATYP		Ő	-	0	ő	ő	Õ	ő	Õ	Õ	ő	Õ	ő	Õ	ő	ő
APATYP		ő	-	Õ	ő	ŏ	ő	Õ	ő	Õ	ŏ	Õ	ő	Õ	Õ	ŏ
EPATYP		ŏ		ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	Õ	Ŏ	Ŏ	ŏ
APATYP	-	0		Ö	Ö	Ö	Ö	Ö	Õ	Ö	Ō	Ö	Ö	Ö	Ö	Ö
EPATYP		Ō	Ö	Ö	Ö	Ō	Ö	Ö	Õ	Ö	Õ	Ö	Ō	Ö	Ö	Ō
APATYP	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP	5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP	5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0		0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSE		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSE		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTY		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTY		0		0	0	0	0	0	0 0	0	0	0	0	0	0	0
EASETD AASETD		0		0	0 0	0	0 0	0	0	0 0	0	0 0	0	0	0 0	0 0
ERESNS		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNS		0		0	0	0	0	0	0	0	0	0	0	0	0	Ő
ARESNS		0	-	0	0	ő	ŏ	ő	ő	Õ	ő	ő	ŏ	ő	ŏ	ő
TAGESS		Ŏ	-	4	4	Ŏ	8	8	8	12	20	20	8	8	8	8
AAGESS		Ö	-	0	0	Ŏ	Ö	Õ	Õ	0	0	0	Õ	Õ	Ö	Ö
EJNTSS		Ō		Ö	Ö	Ō	Ö	Ö	Õ	Ö	Õ	Ö	Ō	Ö	Ö	Ō
AJNTSS	YN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01K	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ER02	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
AR02	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ARO3A	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ar03k	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTH	RU 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSTH	RU 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP1	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP1	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP3	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP3	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP4	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP4	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP5	5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP6	5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP6		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP7	7 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP7	7 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSER	RV 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSER	RV 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTYF	PE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTYF	PE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDR	RW 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDR	RW 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	24	16	8	8	7	25	23	19	20	20	16	35	12	37	8
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ar03k	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARO7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSTH		0	0 0	0	0 0	0 0	0 0	0 0	0							
EWICYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN EPATYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN		ő	Ö	0	0	Ö	Ö	ŏ	0	Ő	ő	Ö	ő	ő	Ö	ŏ
EPATYP		ŏ	0	0	0	ő	0	ő	0	0	0	Õ	ő	0	0	ő
APATYP		ŏ	ŏ	Ŏ	ŏ	Ö	Ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	ő	ŏ	ŏ
EPATYP		Ö	Ŏ	Õ	Ŏ	Õ	Õ	Ŏ	Ö	Õ	Ŏ	Ŏ	Ŏ	Õ	Ŏ	Ŏ
APATYP		Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ŏ	Ö	Ö	Ö	Ö	Ō
EPATYP	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0
APATYP		0	0	0 0	0 0	0 0	0 0	0	0	0 0	0	0 0	0	0 0	0 0	0 0
ECOMSE ACOMSE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTY		ŏ	0	0	0	ő	0	ŏ	0	Ö	0	Õ	ő	ő	Ö	ő
EASETD	_	ŏ	ŏ	Õ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ	ő	ŏ	ŏ
AASETD		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ERESNS	s1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS	s1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS		16	24	19	28	6	22	24	8	16	16	36	20	19	26	12
AAGESS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSS		0	0	0 0	0	0	0 0	0	0 0	0 0	0	0 0	0 0	0 0	0	0 0
ER01A AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERO2	0	ŏ	0	Õ	0	ő	0	ő	0	0	0	Õ	ő	0	0	ő
AR02	ŏ	ŏ	ő	ő	ő	ő	Ö	ŏ	Ö	ő	ŏ	ŏ	ő	ő	ő	ŏ
ER03A	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
AR03A	Ö	Ö	Ö	Ō	Ö	Ō	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ō	Ö
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN		0	0	0	0 0	0	0	0	0	0 0	0 0	0 0	0	0	0	0
APATYN		0	0	0	0	0	0 0	0	•	0	0	0	0 0	•	0	0
EPATYP APATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0
EPATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	0	0	Ö	0	0	0	0	0	0	Ö	0	0	Ö	ő
APATYP	-	0	0	0	0	Ö	0	Ö	0	0	0	0	0	0	Ö	ő
EPATYP		Ŏ	Õ	Õ	Ö	ő	Õ	Õ	Õ	Ö	ő	Ö	ő	Õ	ő	ő
APATYP		Õ	0	Õ	Õ	Ö	Õ	ő	Õ	Õ	Õ	Õ	Õ	Õ	Ö	ő
EPATYP		Ŏ	Ö	Õ	Ö	ő	Õ	Õ	Õ	Ö	ő	Ö	ő	Õ	Ö	ő
APATYP		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	ŏ
EPATYP	-	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ŏ	Õ	Õ	Õ	Ŏ	ŏ
APATYP	-	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ
EPATYP		Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
APATYP		Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö
ECOMSE	RV 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSE	RV 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTY	'PE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTY	'PE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETD	rw 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS		12	32	22	8	28	24	8	40	16	12	4	7	4	4	4
AAGESS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSS		0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0
ER01A AR01A	0	0	0	0 0	0 0	0	0 0	0	0	0 0	0 0	0	0 0	0	0 0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
ARO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	Ö	Ŏ	0	0	Ö	ő	0	0	0	Ö	0	0	Ö	ő	Ŏ	ŏ
AR03A	0	0	0	0	0	Ö	0	0	0	0	0	0	0	0	0	ő
ER03K	ő	Ŏ	Õ	Õ	Ö	ő	Õ	Õ	Õ	Ŏ	ő	Ö	ő	ő	Ö	ő
AR03K	ő	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ö	ŏ	Ö	Ŏ	Ŏ	Ŏ	ŏ	ŏ	Ŏ	ŏ

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARO7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
ECSYN	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN		0		0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP	_	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0
EPATYP		•	0	0	0	•	•	0	•	•	•	•	0	0	0	0
APATYP		0	0	0	0 0	0	0	0 0	0 0	0	0	0	0 0	0	0 0	0
ECOMSE		0	0	0	-	0	0	-	0	•	0	•	0	0	-	0
ACOMSE		0	0	0	0 0	•	0	0	0	0	0	0 0	•	•	0 0	0
ECOMTY		0	0	0	0	0 0	0	0 0	0	0	0	0	0 0	0	0	0
ACOMTY EASETD		0	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0
AASETD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS		0	0	Õ	Õ	Õ	Õ	ő	ő	ő	Ö	Õ	Õ	Õ	ő	ŏ
TAGESS		ŏ	ŏ	ő	Õ	ŏ	Õ	8	ő	ŏ	ŏ	ŏ	4	ŏ	ŏ	ő
AAGESS		Õ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Ö	Õ	Õ	ŏ
EJNTSS		ŏ	ŏ	Õ	Õ	ŏ	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő
AJNTSS		Ö	Ŏ	Ŏ	Ö	Õ	Õ	Ŏ	Õ	Õ	Õ	Õ	Õ	Ŏ	Ŏ	Ŏ
ER01A	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	Õ	Ŏ	ŏ	ŏ
AR01A	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ER01K	Ö	0	0	Ö	Ö	Õ	0	Ö	0	0	Õ	Ō	Ō	Ö	Õ	Ö
AR01K	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ER02	Ö	0	Ö	Ö	Ö	Ö	Õ	Ö	Ō	Õ	Ö	Ö	Ö	Ö	Ö	Ö
AR02	Ō	0	Ö	Ō	Ō	Ö	Ö	Ō	Ö	Ö	Ö	Ō	Ō	Ō	Ö	Ö
ER03A	Ō	0	Ö	Ō	Ō	Ö	Ö	Ō	Ö	Ö	Ö	Ō	Ō	Ō	Ö	Ö
AR03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARO7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
ECSYN	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN		0		0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN EPSSTH	•	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSTH		0		0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN		0		0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN		0	-	ő	0	0	0	ő	0	Õ	0	0	Õ	0	Ö	ő
EPATYN		ő	-	ŏ	ŏ	ŏ	Õ	ŏ	Õ	Õ	ŏ	ŏ	Õ	Õ	Õ	ő
APATYN		ŏ	-	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	Ŏ	Ŏ	ŏ
EPATYP		0	Ö	Ō	Ö	Õ	Õ	Ö	Ö	Õ	Ö	Ö	Ö	Ö	Ö	Ö
APATYP	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP	-	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP	-	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP		0	•	0 0	0 0	0 0	0 0	0	0	0 0	0	0 0	0 0	0 0	0 0	0 0
APATYP EPATYP		0		0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP	-	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSE		0	-	ő	0	0	0	0	ő	ő	0	ő	0	0	ő	ŏ
ACOMSE		ő		ő	Õ	Õ	Õ	ő	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ő
ECOMTY		ŏ	-	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	Ŏ	ŏ	ŏ
ACOMTY	PE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETD	RW 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETD	RW 0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNS		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNS		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNS		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS		0	-	0	0 0	0	0	0	0	0	0	0	0	0	0	0
AAGESS EJNTSS		0	-	0	0	0	0	0	0	0	0	0	0 0	0	0	0
AJNTSS		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	-	ő	0	Õ	0	ő	ő	ő	0	ő	0	0	ő	ŏ
AR01A	0	0		ő	Õ	ő	ő	ŏ	ő	ő	Õ	ŏ	ŏ	ő	ő	ŏ
ER01K	ŏ	ő		ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	Ŏ	Õ	Ŏ	ŏ	ŏ
AR01K	ŏ	ő	-	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ER02	Ö	0		Ō	Ō	Ō	Ö	Ō	Ō	Ō	Ō	Ō	Ö	Ö	Ö	Ō
AR02	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03A	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REOB 0 282/062 0 279415 0 0 0 0 0 2625 22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AR08 0 282/062 0 0 0 0 281859 0 203 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FR08	0	282062	0 279415	0	0	0	0	2625	22	0	0	0	0	0	0	0
AR10 0 282062 0 282062 0 0 0 0 0 281677 0 385 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Õ			Ō	Ō	281859	Õ			Ö	Ō	Ö	Ö	Ö	Ö	Ö
ER12	ER10	0	282062	0 281159	0	0	0	0	810	93	0	0	0	0	0	0	0
AR12	AR10	0	282062	0 0	0	0	281677	0	385	0	0	0	0	0	0	0	0
ER13 0 282062 0 281866 0 0 0 0 168 28 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ER12	0	282062	0 282050	0	0	0	0	6	6	0	0	0	0	0	0	0
AR13 0 282062 0 0 0 0 281994 0 68 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0			0	0	282062	0	-	-	0	0	0	0	0	0	0
ER14		0		0 281866	0	0		0	168	28	0	0	0	0	0	0	0
AR14		-		•	-			•		-	•	-	•	0	0	-	-
ER15 O 282062		•			-	U	U	•			•	•	U	0	0	-	•
AR15		•		•	-	0		-		-	•	•	•	0	0	-	•
ER20		•			•	0	•	•			U	•	•	0	0	-	•
AR20		•		•	•	0	_	-			_	•	•	0	0	-	•
ER21		•			•	0	U	•			•	•	•	0	0	•	•
AR21 0 282062 0 0 0 0 0 282030 0 32 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0 0	-	0		•		-	_	-	•	0	0	-	-
ER23		-			-	0	0	•			•	•	•	0	•	-	-
AR23 0 282062 0 0 0 282042 0 20 0		-			•			-		-	U	-	•	0	•	-	•
ER24 0 282062 0 281681 0 0 0 0 320 61 0 0 0 0 0 0 0 0 0						U	•	-		_	•	Ξ.	-	0	0		•
AR24		-			-	_	_	•		-	U	•	-	0	0	-	•
ER25 0 282062 0 277244 0 0 0 0 4585 233 0		•			•	U	•	•			•	•	•	0	U	•	•
AR25		•		•	-			•			•	•	•	0	-	-	•
ER26 0 282062 0 281958 0 0 0 96 8 0		•			•	U	U	•			•	•	•	Ô	U	-	•
AR26	-	•			-	_	_	-	-	-	•	•	•	Õ	Õ	-	-
ER27 0 282062 0 273653 0 0 0 7930 479 0		•			•	Ŏ	282042	•			ŏ	•	Ŏ	Ŏ	ŏ	•	ŏ
ER28 0 282062 0 275967 0 0 0 5681 414 0		Õ		0 273653	Ö	Ö		Õ	7930	479	Ö	Õ	Ö	Ö	Õ	Ö	Ö
AR28		Õ		2 7 7 7 2	Ō	Ō	281378	Õ		_	Ö	Õ	Ö	Ö	Ö	Ö	Ö
ER29	ER28	0	282062	0 275967	0	0	0	0	5681	414	0	0	0	0	0	0	0
AR29	AR28	0	282062	0 0	0	0	281523	0	539	0	0	0	0	0	0	0	0
ER30 0 282062 0 267641 0 0 0 0 14319 102 0	ER29	0	282062	0 281475	0	0	0	0	571	16	0	0	0	0	0	0	0
AR30		0		•	•	0	282016	0			•	•	0	0	0	•	•
ER31		•			•	0	U	•			•	•	•	0	0	-	•
AR31 0 282062 0 0 0 0 0 281521 0 541 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		•			•	•		•		-	U	•	•	U	•	-	•
ER32 0 282062 0 280062 0 0 0 2000 0		•			-	•	0	•		_	•	-	•	•	•	-	•
AR32		•			•	0	281521	•		-	•	•	•	0	0	-	•
ER34 0 282062 0 278813 0 0 0 3235 14 0	_	•			-	0	201200	U		-	U	•	•	0	0	•	•
AR34		-		0 0	•	0		-		-	•	•	U	0	0	-	•
ER35 0 282062 0 280968 0 0 0 1089 5 0		-			-	0	•	-			U	-	•	0	_	-	-
AR35		-			-	0		-		-	U	-	•	0	0	-	•
ER36 0 282062 0 281261 0 0 0 0 659 142 0 0 0 0 0 0 0 0 0 0 AR36 0 282062 0 0 0 0 0 281900 0 162 0 0 0 0 0 0 0 0 0 0 ER37 0 282062 0 282002 0 0 0 0 56 4 0 0 0 0 0 0 0 0 0 AR37 0 282062 0 0 0 0 0 282033 0 29 0 0 0 0 0 0 0 0 0 0 0 ER38 0 282062 0 280943 0 0 0 0 1086 33 0 0 0 0 0 0 0 0 0					•	0	•			•	•	-	•	0	0	-	•
AR36		-		0 0	-	0		-		-	•	-	•	0	0	-	•
ER37		•			-	0	0	U			•	•	U	0	0	-	•
AR37		•		0 0	•	0		•		-	U	•	•	0	U	-	•
ER38		•			•	Õ	0	U		ó	•	•	•	Õ	Õ	-	•
	_	-			-	Õ		-		-	•	•	•	Õ	Õ	-	Õ
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	AR38	ŏ	282062	0 200313	ŏ	ő	281702	ŏ	360	0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ER39 0 282062 0 281938 0 0 0 0 35 89 0 0 0 0 0 0 0		Ξ.		0 281938	-	Ŏ		Ŏ		-	-	Ξ.	Ō	Ō	Ō	-	-
AR39 0 282062 0 0 0 0 282046 0 16 0 0 0 0 0 0 0 0		Ō			Ō	Ō	282046	Ö			0	0	Ô	0	Ô		0
ER42		0	282062	0 278808	0	0	0	0	1836	1418	0	0	0	0	0	0	0
AR42 0 282062 0 0 0 0 281613 0 449 0 0 0 0 0 0 0	AR42	0	282062	0 0	0	0	281613	0	449	0	0	0	0	0	0	0	0

ER50	0 282062	0 282062	0	0 0	0	0	0	0	0	0	0	0	0	0
AR50	0 282062	0 0	Õ	0 282062	ŏ	Õ	Õ	Ŏ	Õ	Õ	Õ	Õ	ŏ	ő
ER51	0 282062	0 281764	Ō	0 0	Ö	217	81	Ö	Ö	Ö	Ö	Ō	Ö	Ö
AR51	0 282062	0 0	0	0 282047	0	15	0	0	0	0	0	0	0	0
ER52	0 282062	0 282006	0	0 0	0	56	0	0	0	0	0	0	0	0
AR52	0 282062	0 0	0	0 282010	0	52	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
ER53	0	282062	0	282062	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	Ŏ	282062	Ŏ	0	Ŏ		282062	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	Ŏ	Ŏ
ER55	0	282062	0	281510	0	0	0	0	376	176	0	0	0	0	0	0	0
AR55	Õ	282062	0	0	Ō	Ō	281890	Ö	172	0	Õ	Ö	Ö	Ö	Õ	Ō	Ō
ER56	0	282062	0	281846	0	0	0	0	119	97	0	0	0	0	0	0	0
AR56	0	282062	0	0	0	0	282052	0	10	0	0	0	0	0	0	0	0
ER75	0	282062	0	281903	0	0	0	0	126	33	0	0	0	0	0	0	0
AR75	0	282062	0	0	0	0	282007	0	55	0	0	0	0	0	0	0	0
T01AMT	A 3	282062	0	0	0	0	241355	31370	9220	102	8	1	0	0	0	0	0
A01AMT	A 0	282062	0	0	0	0	270372	0	1663	0	0	10027	0	0	0	0	0
T01AMT	K 3	282062	0	0	0	0	280939	995	111	17	0	0	0	0	0	0	0
A01AMT	'K 0	282062	0	0	0	0	281757	0	185	0	0	120	0	0	0	0	0
T02AMT	. 3	282062	0	0	0		281641	204	137	76	4	0	0	0	0	0	0
A02AMT	. 0	282062	0	0	0	0	281821	0	54	0	0	187	0	0	0	0	0
T03AMT	A 3	282062	0	0	0	0	275580	6328	151	1	1	0	0	1	0	0	0
A03AMT		282062	0	0	0		280635	0	327	0	0	1100	0	0	0	0	0
T03AMT	_	282062	0	0	0		281510	534	18	0	0	0	0	0	0	0	0
A03AMT		282062	0	0	0		281942	0	70	0	0	50	0	0	0	0	0
T04AMT	_	282062	0	0	0		281794	268	0	0	0	0	0	0	0	0	0
A04AMT		282062	0	0	0		281978	0	61	0	0	23	0	0	0	0	0
T05AMT	_	282062	0	0	0		279244	1811	951	43	3	2	0	0	0	0	0
A05AMT		282062	0	0	0		281189	0	657	0	0	216	0	0	0	0	0
T07AMT	_	282062	0	0	0		282018	15	12	3	13	0	1	0	0	0	0
A07AMT		282062	0	0	0		282043	0	15	0	0	4	0	0	0	0	0
T08AMT	_	282062	0	0	0	-	279437	2229	207	169	16	0	0	0	0	0	0
A08AMT		282062	0	0	0		281294	466	160	105	0	608	0	0	0	0	0
T10AMT	_	282062	0	0	0	-	281252	466	238	105	0	104	0	0	0	0	0
A10AMT	-	282062 282062	0	0	0		281628 282056	0 5	240	0	0	194 0	0	0	0	0 0	0
T12AMT A12AMT		282062	0	0	0		282060	0	1 2	0	0	0	0	0	0	0	0
T13AMT	-	282062	0	0	0	-	281894	70	57	16	0	0	0	0	0	0	20
A13AMT	_	282062	0	0	0		281973	70	49	0	0	40	0	0	0	0	0
T14AMT		282062	0	0	0		281570	307	113	54	10	0	4	0	1	0	0
A14AMT	_	282062	0	0	0		281863	0	75	0	0	124	0	0	0	ő	ő
T15AMT		282062	ő	Õ	Õ		281931	28	37	13	11	4	1	3	9	10	ĭ
A15AMT	_	282062	ŏ	ŏ	ŏ	-	282013	-0	47	0	0	2	Ō	Õ	Õ	0	ō
T20AMT		282062	ŏ	Õ	Õ		280498	1563	1	Õ	ŏ	ō	ŏ	Õ	ŏ	ŏ	ŏ
A20AMT		282062	Õ	Õ	Õ		281745	0	101	Õ	Õ	216	Ŏ	Õ	Õ	Õ	Õ
T21AMT		282062	Ö	Ō	Ō	Ō	281720	337	4	Ö	ĺ	0	Ö	Ö	Õ	Õ	Ō
A21AMT	_	282062	Ō	Ö	Ö		281981	0	33	Ö	0	48	Ö	Ö	Ö	Ö	Ö
T23AMT		282062	Ö	Ō	Ō		281925	90	26	13	Õ	8	Ö	Ö	Õ	Õ	Ō
A23AMT	. 0	282062	0	0	0	0	282019	0	10	0	0	33	0	0	0	0	0
T24AMT	- 3	282062	0	0	0	0	281742	316	1	1	0	0	0	0	0	0	0
A24AMT	. 0	282062	0	0	0	0	281913	0	121	0	0	28	0	0	0	0	0
T25AMT	3	282062	0	0	0	0	277477	4585	0	0	0	0	0	0	0	0	0
A25AMT	. 0	282062	0	0	0		282062	0	0	0	0	0	0	0	0	0	0
T26AMT		282062	0	0	0		281966	96	0	0	0	0	0	0	0	0	0
A26AMT		282062	0	0	0		281992	0	46	0	0	24	0	0	0	0	0
T27AMT		282062	0	0	0		274132	7930	0	0	0	0	0	0	0	0	0
A27AMT	0	282062	0	0	0	0	280628	0	497	0	0	937	0	0	0	0	0

T28AMT	3	282062	0	0	0	0 276381	5280	396	2	1	0	1	1	0	0	0
A28AMT	0	282062	0	0	0	0 280804	0	375	0	29	854	0	0	0	0	0
T29AMT	3	282062	0	0	0	0 281491	423	96	15	36	0	1	0	0	0	0
A29AMT	0	282062	0	0	0	0 281899	0	16	0	0	147	0	0	0	0	0
T30AMT	3	282062	0	0	0	0 267743	10261	2665	873	516	0	0	0	2	0	2
A30AMT	0	282062	0	0	0	0 275304	0	1429	0	0	5329	0	0	0	0	0

Item	ScFac	1	0 11	12	13	14	15	16	17	18	19	20	21	22	23	24
ER53	0		0 0		0	0	0	0	0	0	0	0	0	0	0	0
AR53	0		0 0		0	0	0	0	0	0	0	0	0	0	0	0
ER55 AR55	0		0 0	•	0 0											
ER56	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0		0 0	•	0	0	ő	0	0	ő	Õ	0	ő	0	ő	ő
ER75	ŏ		0 0	-	ő	ŏ	ŏ	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ő	ŏ	ŏ
AR75	Ŏ		o o		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
T01AMT	TA 3		4 2	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMT	- A 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMT			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
A01AMT			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT T03AMT			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
A03AMT			0 0	•	0	0	0 0	0	0	0 0	0	0 0	0	0 0	0 0	0
T03AMT			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
A03AMT			0 0	-	0	0	Õ	0	0	0	0	0	0	0	Õ	ő
T04AMT			ŏ ŏ	•	ŏ	ŏ	ŏ	ŏ	ő	ŏ	Õ	Õ	ŏ	ő	ŏ	ŏ
A04AMT			0 0	Ō	Ö	Õ	Õ	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
T05AMT	3		0 0	4	0	4	0	0	0	0	0	0	0	0	0	0
A05AMT	- 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
A07AMT			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT			0 0	•	0	0	0	0	0	0	0	4	0	0	0	0
A08AMT			0 0	-	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	0	0 0
T10AMT A10AMT			0 0	_	0	0	0	0	0	0	0	0	0	0	0 0	0
T12AMT			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
A12AMT	_		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT			ŏ ŏ		ŏ	ŏ	4	ŏ	ŏ	ŏ	Õ	Õ	ŏ	Õ	ŏ	ŏ
A13AMT			ŏ ŏ		Ŏ	Ŏ	Ó	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
T14AMT	3		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	- 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT			0 1		1	1	1	0	1	0	0	1	0	0	0	0
A15AMT			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT			0 0		0 0	0 0	0 0	0	0	0 0	0 0	0 0	0	0	0	0
T21AMT A21AMT			0 0	-	0	0	0	0 0	0	0	0	0	0	0 0	0 0	0 0
T23AMT			0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT			0 0	•	0	0	ő	ő	0	ő	Õ	0	ő	0	ő	ő
T24AMT			0 0	-	Ő	ő	ő	ő	ő	ő	Õ	Õ	ő	Õ	ŏ	ő
A24AMT			0 0		ő	ő	ő	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ő	ŏ	ŏ
T25AMT			o o	Ŏ	Ŏ	Ö	Ŏ	Ö	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
A25AMT	- 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	-		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	_		0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	- 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	7	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
ER53	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55 AR55	0 0		0	0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0 0	0
ER56	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0		0	0	0	0	0	0	0	0	Ö	0	Ö	0	0	0	Ö
ER75	ő		Ŏ	Ŏ	Ö	Ö	ŏ	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Õ	Ŏ	Õ	Ŏ	ŏ
AR75	Ŏ		Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
T01AM7	- A 3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AM7	-A 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AM7			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT T03AMT			0	0	0 0	0	0 0	0	0	0	0	0 0	0	0	0	0	0
A03AM1			0	0	0	0	0	0 0	0	0	0	0	0	0	0	0 0	0
TO3AM1			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMT			0	0	Õ	0	0	0	0	0	0	0	0	0	0	0	0
T04AM1			Ŏ	Õ	Õ	Ŏ	Õ	Ŏ	Ŏ	Ŏ	Õ	Ŏ	Õ	Ŏ	Õ	Ŏ	ŏ
A04AMT			Ō	Ö	Ö	Ō	Ö	Ō	Ö	Ō	Ö	Ō	Ö	Ō	Ö	Ō	Ö
T05AM1	- 3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AM7	- 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AM1			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
а07амт			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A08AMT			0	0 0	0 0	0	0 0	0 0	0	0	0 0	0 0	0	0	0	0	0
T10AMT A10AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0
T12AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A12AMT	_		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AM7			Ŏ	Õ	Õ	Ŏ	Õ	Ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ŏ	ŏ
A13AM7			Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
Т14АМТ	3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AM7	- 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AM7			0	1	0	0	0	0	0	0	1	0	0	0	0	2	0
A15AM7			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AM7			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT			0	0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0	0	0	0	0
T21AMT A21AMT			0	0	0	0	0	0	0 0	0	0	0	0	0	0 0	0 0	0 0
T23AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT			0	Ö	0	0	0	0	0	0	Ö	0	Ö	0	0	Ö	Ö
T24AMT			0	0	Ö	Ö	0	0	0	0	Ö	0	0	0	0	Ö	ő
A24AMT			Ŏ	Ŏ	Ŏ	Ö	ŏ	Ö	Ö	Ŏ	Ŏ	Ŏ	Ŏ	Ö	Ö	Ŏ	ŏ
T25AM1			Ö	Ö	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ö	Ŏ	Ö	Ö	Ŏ
A25AMT	- 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AM7	_		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Т27АМТ	_		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
а27амт	- 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	4	0 41	42	43	44	45	46	47	48	49	50	51	52	53	54
ER53	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75 AR75	0		0 0	0	0 0	0	0 0	0	0	0 0	0	0	0 0	0 0	0 0	0 0
TO1AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMT			0 0	0	0	0	0	0	0	ő	0	0	0	0	Õ	ŏ
A01AMT			ŏ ŏ	ŏ	ŏ	ŏ	Õ	Õ	Õ	ŏ	ŏ	Õ	Õ	Õ	Õ	ŏ
T02AMT			0 0	ŏ	ŏ	Õ	Õ	Õ	Õ	ŏ	ŏ	ŏ	Õ	Õ	Õ	ŏ
A02AMT			0 0	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
T03AMT	-A 3		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT			0 0	0	0 0	0 0	0 0	0	0	0	0 0	0	0	0 0	0	0 0
A07AMT T08AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0 0	0
A08AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT			0 0	0	0	0	0	0	0	ő	0	Ö	0	0	Ö	ŏ
A10AMT			ŏ ŏ	ŏ	ŏ	Õ	Õ	Õ	Õ	ő	Õ	ő	Õ	Õ	Õ	ő
T12AMT	-		ŏ ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ő	ŏ	ŏ	ŏ	Õ	ŏ	Õ	ŏ
A12AMT	_		0 0	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Õ	Õ	Ö	Ö	Ö	Õ
T13AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	- 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	_		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	_		2 0	0	0	1	0	0	0	0	0	0	0	0	0	0
A15AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT T21AMT			0 0	0	0 0	0	0 0	0	0	0	0	0	0	0	0 0	0 0
A21AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT			0 0	0	0	0	0	0	0	ŏ	0	Ö	0	0	Ö	ŏ
T24AMT			ŏ ŏ	ő	Ö	Õ	Õ	Õ	Õ	ő	Õ	ő	Õ	2	ŏ	ő
A24AMT			0 0	ő	ő	ŏ	ŏ	ŏ	ő	ő	ŏ	ŏ	ő	ō	ŏ	ő
T25AMT			0 0	Õ	Ŏ	Ö	Ö	Ŏ	Õ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ö	Ŏ
A25AMT			0 0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
T26AMT	_		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	_		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	- 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum Ne	gNum	Val-R	Val-D	va1-0	0	1	2	3	4	5	6	7	8	9
T31AMT	. 3	282062	0	0	0	0	280148	637	703	316	130	56	72	0	0	0	0
A31AMT	. 0	282062	0	0	0	0	281145	0	151	0	0	766	0	0	0	0	0
T32AMT	. 3	282062	0	0	0	0	280062	558	1014	296	60	72	0	0	0	0	0
A32AMT	. 0	282062	0	0	0		280938	0	329	0	0	795	0	0	0	0	0
T34AMT		282062	0	0	0		278827	1552	892	553	238	0	0	0	0	0	0
A34AMT		282062	0	0	0		280576	0	309	0	0	1177	0	0	0	0	0
T35AMT	_	282062	0	0	0		280973	627	209	149	56	48	0	0	0	0	0
A35AMT		282062	0	0	0		281528	0	97	0	0	437	0	0	0	0	0
T36AMT	_	282062	0	0	0		281403	534	52	29	13	28	0	0	0	0	1
A36AMT		282062	0	0	0		281810	0	170	0	0	82	0	0	0	0	0
T37AMT	-	282062	0	0	0		282006	45 0	4	0	0	0	4 0	0	0	0	0
A37AMT T38AMT		282062 282062	0 0	0	0		282015 280976	1085	32 1	0 0	0	15 0	0	0	0	0	0
A38AMT		282062	0	0	0	-	281480	1092	186	0	0	396	0	0	0	0	0
T39AMT		282062	0	0	0		282027	22	6	4	1	390	0	2	0	0	0
A39AMT		282062	0	0	0		282052	0	10	0	0	0	0	0	0	0	0
T42AMT		282062	Ö	ŏ	0		280226	1170	269	106	39	37	39	28	18	28	15
A42AMT	_	282062	0	ő	ő		281373	1170	434	0	0	255	0	0	0	0	0
T50AMT		282062	Õ	ő	Õ		282062	Õ	0	0	Õ	233	Õ	Õ	Õ	Õ	ő
A50AMT	-	282062	ŏ	Õ	ŏ	-	282062	ŏ	Õ	ŏ	Õ	ŏ	Õ	Õ	Õ	Õ	ő
T51AMT		282062	ŏ	Ŏ	ŏ		281845	165	29	12	Ŏ	ŏ	6	5	ŏ	Ŏ	ŏ
A51AMT		282062	Ŏ	Ŏ	Ŏ		282014	0	38	0	Ŏ	10	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
T52AMT	. 3	282062	0	0	0	0	282006	56	0	0	0	0	0	0	0	0	0
A52AMT	. 0	282062	0	0	0	0	282010	0	52	0	0	0	0	0	0	0	0
T53AMT	. 3	282062	0	0	0	0	282062	0	0	0	0	0	0	0	0	0	0
A53AMT	. 0	282062	0	0	0	0	282062	0	0	0	0	0	0	0	0	0	0
T55AMT	3	282062	0	0	0		281686	307	54	15	0	0	0	0	0	0	0
A55AMT	. 0	282062	0	0	0		281885	0	174	0	0	3	0	0	0	0	0
T56AMT	. 3	282062	0	0	0		281943	79	25	5	6	2	0	1	0	0	0
A56AMT	-	282062	0	0	0	-	282047	0	15	0	0	0	0	0	0	0	0
T75AMT		282062	0	0	0		281857	205	0	0	0	0	0	0	0	0	0
A75AMT		282062	0	0	0		281995	0	35	0	0	32	0	0	0	0	0
TCSAGY	_	282062	0	0	0		281966	96	0	0	0	0	0	0	0	0	0
ACSAGY		282062	0	0	0		281988	0	42	0	0	32	0	0	0	0	0
EROLOV		282062 282062	0 28 0	1938	0	0	0 282046	0	36	88 0	0	0 0	0 0	0	0	0 0	0 0
AROLOV EROLOV		282062	•	1938	0	0	202040	0	16 32	92	0	0	0	0	0	0	0
AROLOV		282062	0 28	0.	0	U	282042	0	20	0	0	0	0	0	0	0	0
TROLLA		282062	0	0	0		281994	20	4	4	12	0	0	0	0	4	0
AROLLA		282062	0	ő	ő		282042	0	12	0	8	ő	0	0	0	0	0
RAB1R1		282062	0 28	0360	ő	Õ	0	0	0	67	20	33	380	932	182	52	28
RAB1R2		282062		1839	ő	Õ	ŏ	Õ	Õ	0	0	8	8	8	176	4	11
RAB2R1		282062		2058	Õ	Õ	Õ	Õ	Õ	Ö	Õ	Õ	4	Õ	0	Ò	0
RAB2R2		282062		2062	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ŏ
RAS11	Ö	282062		2016	Ō	Ö	Ō	Ö	38	4	4	Õ	Ö	Ö	Ō	Ö	Õ
RAS12	Ō	282062	0 28	2058	Ō	Ö	Ō	Ō	0	Ó	Ó	Ö	Ō	Ö	Ö	4	Ö
RAS13	0	282062	0 28	2062	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS21	0	282062	0 28	2022	0	0	0	0	4	16	8	0	0	4	0	8	0
RAS22	0	282062		2062	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS23	0	282062	0 28	2062	0	0	0	0	0	0	0	0	0	0	0	0	0

RWB1R1	0	282062	0 277244	0	0	0	0	0	2554	152	8	239	1076	172	222	20
RWB1R2	0	282062	0 281615	0	0	0	0	0	0	72	4	190	4	16	12	0
RWB2R1	0	282062	0 282034	0	0	0	0	0	16	0	0	4	0	0	4	0
RWB2R2	0	282062	0 282062	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	282062	0 281875	0	0	0	0	60	24	35	16	8	44	0	0	0
RWS2	0	282062	0 282062	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
T31AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT T34AMT	0 3	0	0	0	0 0	0	0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	ő	0	0	0	0	Õ	0	ő	ő	0	ő
A35AMT	0	Ő	ŏ	Õ	ŏ	Õ	ő	Õ	ő	Õ	Õ	ŏ	ŏ	Õ	Õ	ŏ
T36AMT	3	Ö	ŏ	Ŏ	ĭ	Ŏ	ĭ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T37AMT	3	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
A37AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT A39AMT	4 0	0	0	0	0 0	0	0	0 0	0 0	0 0						
T42AMT	3	18	1	5	2	1	12	19	4	1	0	7	0	1	0	1
A42AMT	0	0	0	0	0	0	0	0	0	0	0	ó	0	0	0	Ō
T50AMT	3	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A50AMT		0	Ö	Ö	Ö	Ö	Ō	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö
T51AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T53AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A53AMT T55AMT	0 3	0	0	0	0 0	0 0	0 0	0	0	0 0	0 0	0	0 0	0 0	0 0	0 0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	0	0	0	ő	1	0	0	0	Õ	0	Ö	ő	Ö	ő
A56AMT	0	ő	0	Õ	0	ő	Ō	ő	ő	ő	Õ	Õ	ŏ	Õ	Ö	ő
T75AMT	4	Ö	ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
A75AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCSAGY	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVI AROLOVI		0	0	0	0 0	0 0	0	0	0	0 0	0 0	0	0 0	0 0	0 0	0 0
TROLLA		8	0	0	0	0	4	8	0	0	0	0	0	0	0	0
AROLLA	_	0	0	0	0	0	0	0	ő	0	0	0	Ö	Ö	Ö	Ö
RAB1R1	Ŏ	8	ŏ	Ŏ	ŏ	Ŏ	ŏ	Ŏ	ŏ	Ŏ	Ŏ	ŏ	ŏ	Ŏ	Ŏ	ŏ
RAB1R2	Ō	8	Ö	Ö	Ö	Ō	Ō	Ō	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö
RAB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS13	0	0	0	0	0 0	0 0	0	0	0	0 0	0	0	0	0	0 0	0 0
RAS21 RAS22	0 0	0	0	0	0	0	0	0	0	0	0 0	0	0	0 0	0	0
RASZZ RASZ3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
117525	•	U	U	J	•	•	•	•	0	•	•	•	•	•	•	0

RWB1R1	0	375	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	149	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T31AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T32ANT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A32AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T34AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A34AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T35AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A35AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A36AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T37AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A37AMT 0
T38AMT
A38AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T39AMT 4 0
A39AMT 0
T42AMT 3 1 1 0 2 2 1 0 1 0
A42AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T50AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T51AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A51AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T52AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A52AMT 0
T53AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A53AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T55AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A55AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T56AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A56AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
טעטעט ד וויייה ביו די וויייה ביו
A75AMT 0 0 0 0 0 0 0 0 0 0
TCSAGY 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ACSAGY 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EROLOVR1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AROLOVR1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EROLOVR2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
TROLLAMT 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AROLLAMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RABIRI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAB1R2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAB2R1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAB2R2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAS11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAS12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAS13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAS21 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAS23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
T31AMT		0		0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	-	0	0 0	0 0	0	0	0	0	0 0	0	0 0	0 0	0	0
A32AMT T34AMT	0 3	0	-	0	0	0	0	0 0	0	0	0	0 0	0	0	0	0
A34AMT	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	-	0	0	0	0	0	0	0	0	0	0	0	0	ő
A35AMT	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	ő
T36AMT	3	ŏ	•	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ
A36AMT	Ö	0	Ö	Ö	Ö	Ö	Ō	Ö	Õ	Ö	Ö	Ö	Ö	Ö	Ö	Ö
T37AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A37AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT	4	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	3		0	0	0	0	0	0	1	0	1	0	0	0	0
A42AMT T50AMT	0 3	0	•	0	0 0	0 0	0	0 0	0	0	0 0	0 0	0 0	0 0	0 0	0 0
A50AMT	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	Õ	0	-	Õ	0	ő	Õ	ő	ő	Õ	ő	ő	ő	ő	ő	ő
T52AMT	3	ŏ	-	Õ	ŏ	Õ	ŏ	ő	ő	Õ	Õ	Õ	Õ	Õ	Õ	ŏ
A52AMT	Ö	0	Ö	Ö	Ö	Ö	Ō	Ö	Õ	Ö	Ō	Ö	Ö	Ö	Ö	Ö
T53AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A53AMT	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
T55AMT	3	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	-	0	0 0	0	0	0 0	0	0	0 0	0	0 0	0 0	0 0	0
T75AMT A75AMT	4 0	0	-	0	0	0	0	0	0	0	0	0 0	0	0	0	0
TCSAGY	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY	_	0	-	Õ	0	ő	Õ	ő	ő	Õ	ő	Õ	ő	ő	ő	ő
EROLOV	-	Õ	-	Õ	Ö	Ŏ	Õ	Õ	Õ	Õ	Õ	Ŏ	Ŏ	Õ	Õ	Ŏ
AROLOV		0	Ö	Ö	Ö	Ö	Ō	Ö	Õ	Ö	Ō	Ö	Ö	Ö	Ö	Ö
EROLOV	R2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOV	R2 0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
TROLLA	_	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLLA		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R1	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R2	0	0	•	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0
RAB2R1 RAB2R2	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
RABZRZ RAS11	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	0	-	0	0	0	0	0	0	0	0	0	0	Ö	0	0
RAS13	ő	ŏ		ŏ	Ő	ŏ	ŏ	ŏ	ő	ŏ	ő	ő	ŏ	ŏ	ŏ	ő
RAS21	Ŏ	ő	-	ŏ	ő	ŏ	ŏ	ő	ő	Ŏ	ŏ	ŏ	Ŏ	ŏ	Ŏ	ŏ
RAS22	Ö	0	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
RAS23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	5	5 5	6 57	58	59	60	61	62	63	64	65	66	67	68	69
T31AMT				0 0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT			-	0 0	-	0	0	0	0	0	0	0	0	0	0	0
T32AMT			-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT T34AMT			-	0 0 0 0	0 0	0 0	0 0	0	0	0 0	0 0	0 0	0	0	0 0	0 0
A34AMT	-		-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT			-	0 0	0	0	0	0	0	0	Ö	0	0	0	Ő	ŏ
A35AMT	_		-	ŏ ŏ	ŏ	Õ	Õ	Õ	ő	Õ	Õ	Õ	ŏ	ő	Õ	Õ
T36AMT	. 3		Ō	0 0	Ö	Ö	Ö	Ö	Õ	Ö	Ö	Ö	Ō	Ō	Ö	Ö
A36AMT	0		0	0 0	0	0	0	0	0	0	0	0	0	0	0	0
T37AMT			•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
A37AMT			-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT			•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT			-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT A39AMT			•	$ \begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array} $	0 0	0 0	0	0	0	0 0	0 0	0 0	0	0	0 0	0 0
T42AMT			-	0 0	0	0	1	0	0	0	0	0	0	0	0	0
A42AMT			-	0 0	0	0	0	0	0	0	0	0	0	Õ	0	0
T50AMT				ŏ ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A50AMT	_		0	0 0	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ō	Ō	Ö	Ö
T51AMT	3		•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT			•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT			•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT			-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
T53AMT			•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
A53AMT T55AMT			•	$egin{pmatrix} 0 & 0 \ 0 & 0 \end{bmatrix}$	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0
A55AMT				0 0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT			-	0 0	0	0	0	0	0	0	Ö	0	0	0	Ő	ő
A56AMT	_		-	ŏ ŏ	ŏ	Õ	0	0	ő	ő	Õ	Õ	ő	ő	Ŏ	ő
T75AMT			-	ŏ ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ
A75AMT	0		0	0 0	0	0	0	0	0	0	0	0	0	0	0	0
TCSAGY			-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY			-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOV			•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOV			-	$egin{pmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \end{bmatrix}$	0 0	0 0	0 0	0	0	0 0	0 0	0 0	0	0	0	0 0
EROLOV AROLOV			-	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0
TROLLA			-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
AROLLA			-	0 0	0	0	0	0	0	0	0	0	0	0	Ö	Ö
RAB1R1			-	ŏ ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
RAB1R2	. 0		0	0 0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R1			-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2			•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0		•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12	0		•	0 0	0	0	0	0	0	0	0	0	0	0	0	0
RAS13 RAS21	0 0		•	0 0 0 0	0 0	0	0 0	0	0 0	0 0	0 0	0 0	0	0	0 0	0 0
RAS21 RAS22	0		-	0 0	0	0	0	0	0	0	0	0	0	0	0	0
RAS23	0		-	0 0	0	Ö	Ö	Ö	Ö	Ö	Ö	ő	Ö	Ö	0	Ö

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	va1-0	0	1	2	3	4	5	6	7	8	9
RFB1R1	-	282062		273653	0	0	0	0	0	533	405	658	1484	4235	15	125	543
RFB1R2		282062		281541	0	0	0	0	0	0	8	0	253	16	0	108	96
RFB2R1		282062		282027	0	0	0	0	0	0	0	0	19	4	4	0	0
RFB2R2	0	282062		282062	0	0	0	0	0	0	0	0	0	0	0	0	0
RFS1	0	282062		281660	0	0	0	0	155	28	48	50	24	97	0	0	0
RFS2	0	282062		282062	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB1R1		282062		281681	0	0	0	0	0	16	8	0	12	309	8	0	16
RGB1R2		282062		282050	0	0	0	0	0	0	0	8	0	0	0	0	4
RGB2R1		282062		282062	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB2R2	0	282062	0	282062	0	0	0	0	0	0	0	0	0	0	0	0	0
RGS1	0	282062		282018	0	0	0	0	12	4	0	8	12	8	0	0	0
RGS2	0	282062		282062	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB1R1		282062		281681	0	0	0	0	0	8	16	8	12	282	8	0	19
ROB1R2		282062		282054	0	0	0	0	0	0	0	0	4	0	4	0	0
ROB2R1		282062		282050	0	0	0	0	0	0	0	0	4	4	0	0	0
ROB2R2	0	282062	0	282062	0	0	0	0	0	0	0	0	0	0	0	0	0
ROS1	0	282062		282003	0	0	0	0	8	4	4	4	4	35	0	0	0
ROS2	0	282062		282062	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB1R1	0	282062		275528	0	0	0	0	0	3364	2870	300	0	0	0	0	0
RSB1R2	0	282062		281577	0	0	0	0	0	0	306	179	0	0	0	0	0
RSB2R1		282062		282058	0	0	0	0	0	4	0	0	0	0	0	0	0
RSB2R2	0	282062		282062	0	0	0	0	0	0	0	0	0	0	0	0	0
RSS1	0	282062	0	282036	0	0	0	0	12	4	0	4	0	6	0	0	0
RSS2	0	282062	0	282062	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST1A	0	282062	0	63961	0	0	0	0		197207	0	0	0	0	0	0	0
AAST1A	0	282062	0	0	0	0	268274	0	1221	0	0	12567	0	0	0	0	0
EAST1B		282062	0	63961	0	0	0	0		178714	0	0	0	0	0	0	0
AAST1B	0	282062	0	0	0	0	268263	0	1230	0	0	12569	0	0	0	0	0
EAST1C	0	282062	0	63961	0	0	0	0	48369	169732	0	0	0	0	0	0	0
AAST1C	0	282062	0	0	0	0	268266	0	1234	0	0	12562	0	0	0	0	0
EAST2A	0	282062	0	63961	0	0	0	0		153809	0	0	0	0	0	0	0
AAST2A	0	282062	0	0	0	0	265572	0	1163	0	2824	12503	0	0	0	0	0
EAST2B	0	282062	0	63961	0	0	0	0		119076	0	0	0	0	0	0	0
AAST2B		282062	0	0	0	0	264812	0	1162	0	3613	12475	0	0	0	0	0
EAST2C	0	282062	0	63961	0	0	0	0	26766	191335	0	0	0	0	0	0	0
AAST2C		282062	0	0	0	0	266597	0	1225	0	1670	12570	0	0	0	0	0
EAST2D		282062	0	63961	0	0	0	0	_	195604	0	0	0	0	0	0	0
AAST2D		282062	0	0	0	0	267155	0	1217	0	1162	12528	0	0	0	0	0
EAST3A	0	282062	0	63961	0	0	0	0		186635	0	0	0	0	0	0	0
AAST3A		282062	0	0	0	0	266423	0	1213	0	1839	12587	0	0	0	0	0
EAST3B		282062	0	63961	0	0	0	0		179486	0	0	0	0	0	0	0
AAST3B	0	282062	0	0	0	0	265712	0	1213	0	2564	12573	0	0	0	0	0
EAST3C		282062	0	63961	0	0	0	0		213039	0	0	0	0	0	0	0
AAST3C		282062	0	0	0	0	267841	0	1237	0	375	12609	0	0	0	0	0
EAST3D		282062	0	63961	0	0	0	0		216054	0	0	0	0	0	0	0
AAST3D		282062	0	0	0	_	268004	0	1233	0	200	12625	0	0	0	0	0
EAST3E		282062	0	63961	0	0	0	0		216300	0	0	0	0	0	0	0
AAST3E		282062	0	0	0		268105	0	1230	0	153	12574	0	0	0	0	0
EAST4A		282062	0	63961	0	0	0	0		207870	0	0	0	0	0	0	0
AAST4A	0	282062	0	0	0	0	267774	0	1202	0	564	12522	0	0	0	0	0

EAST4B	0	282062	0	63961	0	0	0	0	1132	216969	0	0	0	0	0	0	0
AAST4B	0	282062	0	0	0	0 2	68247	0	1226	0	0	12589	0	0	0	0	0
EAST4C	0	282062	0	63961	0	0	0	0	2729	215372	0	0	0	0	0	0	0
AAST4C	0	282062	0	0	0	0 2	68250	0	1222	0	0	12590	0	0	0	0	0
EJNTRNT	0	282062	0	274018	0	0	0	0	5936	2108	0	0	0	0	0	0	0
AJNTRNT	0	282062	0	0	0	0 2	80834	0	82	0	636	510	0	0	0	0	0

RFBIRI
RFB2R1 0 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RFS1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RFS1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RFS2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RGBIR1
RGB1R2 0
RGB2R1 0
RGB2R2 0
RGS1 0
RGS2 0
ROBIR1
ROB1R2 0
ROB2R1 0 4 0
ROB2R2 0
ROS1 0
ROS2 0
RSB1R1 0
RSB1R2 0
RSB2R1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RSB2R2 0
RSS2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST1A 0
AAST1A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST1B 0
AAST1B 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST1C 0
AAST1C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST2A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AAST2A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST2B
AAST2B
AAST2C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST2D 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AAST2D 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST3A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AAST3A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST3B 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AAST3B 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST3C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AAST3C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST3D 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AAST3D 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EAST3E 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AAST3E
EAST4A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AAST4A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

EAST4B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST4B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST4C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST4C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	val-0	0	1	2	3	4	5	6	7	8	9
TJARNT	3	282062	0	0	0		276394	4752	556	176	184	0	0	0	0	0	0
AJARNT	0	282062	0	0	0		280388	0	456	0	0	1218	0	0	0	0	0
TJACLR	4	282062	0	596	0	0	277700	3766	0	0	0	0	0	0	0	0	0
AJACLR	0	282062	0	0	0	0	279994	0	586	0	0	1482	0	0	0	0	0
EOWNRN ⁻	т 0	282062	0	271831	0	0	0	0	2695	7536	0	0	0	0	0	0	0
AOWNRN	т 0	282062	0	0	0		280487	0	395	0	3	1177	0	0	0	0	0
TOARNT	3	282062	0	0	0		279487	1777	506	116	64	24	88	0	0	0	0
AOARNT	0	282062	0	0	0		281224	0	360	0	0	478	0	0	0	0	0
TOACLR	4	282062	0	326	0		280082	1654	0	0	0	0	0	0	0	0	0
AOACLR	0	282062	0	0	0	0	280952	0	428	0	0	682	0	0	0	0	0
EJRNT2	0	282062	0	271834	0	0	0	0	730	9498	0	0	0	0	0	0	0
AJRNT2	0	282062	0	0	0	0	280482	0	4	0	1220	356	0	0	0	0	0
TJACLR		282062	0	36	0	0	281524	502	0	0	0	0	0	0	0	0	0
AJACLR	2 0	282062	0	0	0	0	281792	0	176	0	0	94	0	0	0	0	0
EMRTJN'	т 0	282062	0	280589	0	0	0	0	1096	377	0	0	0	0	0	0	0
AMRTJN	т 0	282062	0	0	0	0	281768	0	18	0	194	82	0	0	0	0	0
TMIJNT	3	282062	0	0	0	0	281222	776	64	0	0	0	0	0	0	0	0
AMIJNT	0	282062	0	0	0	0	281564	0	122	0	0	376	0	0	0	0	0
EMRTOW	N 0	282062	0	280261	0	0	0	0	721	1080	0	0	0	0	0	0	0
AMRTOW	N 0	282062	0	0	0	0	281182	0	0	0	880	0	0	0	0	0	0
TMIOWN	3	282062	0	0	0		281617	409	8	28	0	0	0	0	0	0	0
AMIOWN	0	282062	0	0	0	0	281595	0	193	0	0	274	0	0	0	0	0
TRNDUP:	1 3	282062	0	0	0	0	281366	624	40	8	4	20	0	0	0	0	0
ARNDUP:	1 0	282062	0	0	0	0	281716	0	42	0	0	304	0	0	0	0	0
TRNDUP	2 5	282062	0	4	0	0	281301	757	0	0	0	0	0	0	0	0	0
ARNDUP	2 0	282062	0	0	0	0	281347	0	202	0	0	513	0	0	0	0	0
TOTHPRO	OP 5	282062	0	858	0	0	273400	7804	0	0	0	0	0	0	0	0	0
ECKJT	0	282062	0	236292	0	0	0	0	39738	6032	0	0	0	0	0	0	0
ACKJT	0	282062	0	0	0	0	277653	0	328	0	2302	1779	0	0	0	0	0
TCKJTI	NT 3	282062	0	0	0	0	250072	31990	0	0	0	0	0	0	0	0	0
ACKJTI	NT 0	282062	0	0	0	0	265632	0	5960	0	4158	6312	0	0	0	0	0
ECKOAS ⁷	т 0	282062	0	217770	0	0	0	0	27605	36687	0	0	0	0	0	0	0
ACKOAS ⁻	т 0	282062	0	0	0	0	251168	0	8	0	30366	520	0	0	0	0	0
TCKOIN	т 3	282062	0	0	0	0	260536	21526	0	0	0	0	0	0	0	0	0
ACKOIN	т 0	282062	0	0	0	0	270022	0	4692	0	2839	4509	0	0	0	0	0
ESVJT	0	282062	0	217537	0	0	0	0	54350	10175	0	0	0	0	0	0	0
ASVJT	0	282062	0	0	0	0	276536	0	509	0	2525	2492	0	0	0	0	0
TSVJTI	NT 3	282062	0	0	0	0	238133	43929	0	0	0	0	0	0	0	0	0
ASVJTI	NT 0	282062	0	0	0	0	257406	0	8858	0	6732	9066	0	0	0	0	0
ESV0AS ⁷	т 0	282062	0	183037	0	0	0	0	49088	49937	0	0	0	0	0	0	0
ASV0AS	т 0	282062	0	0	0	0	229257	0	20	0	52019	766	0	0	0	0	0
TSVOIN	т 3	282062	0	0	0	0	244022	38040	0	0	0	0	0	0	0	0	0
ASVOIN	т 0	282062	0	0	0	0	259345	0	8144	0	6106	8467	0	0	0	0	0
EMDJT	0	282062	0	261741	0	0	0	0	16394	3927	0	0	0	0	0	0	0
AMDJT	0	282062	0	0	0	0	279418	0	122	0	1594	928	0	0	0	0	0
TMDJTI	NT 3	282062	0	0	0	0	268084	13978	0	0	0	0	0	0	0	0	0
AMDJTI	NT 0	282062	0	0	0	0	273684	0	3274	0	1822	3282	0	0	0	0	0
EMDOAS ⁷	т 0	282062	0	255296	0	0	0	0	11705	15061	0	0	0	0	0	0	0
AMDOAS ⁷	т 0	282062	0	0	0	0	268396	0	11	0	13335	320	0	0	0	0	0
TMDOIN	т 3	282062	0	0	0	0	273415	8647	0	0	0	0	0	0	0	0	0

AMDOINT	0	282062	0	C))	0	275911	0	2790	0	1138	2223	0	0	0	0	0
ECDJT	0	282062	0	266207	•)	0	0	0	12458	3397	0	0	0	0	0	0	0
ACDJT	0	282062	0	C))	0	279825	0	112	0	1371	754	0	0	0	0	0
TCDJTINT	3	282062	0	C))	0	271418	10644	0	0	0	0	0	0	0	0	0
ACDJTINT	0	282062	0	C))	0	274442	0	3000	0	1688	2932	0	0	0	0	0
ECDOAST	0	282062	0	259565)	0	0	0	10935	11562	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	va1-0	0	1	2	3	4	5	6	7	8	9
ACDOAS		282062	0	0	0		269654	0	8	0	12124	276	0	0	0	0	0
TCDOIN	IT 3	282062	0	0	0		273650	8412	0	0	0	0	0	0	0	0	0
ACDOIN		282062	0	0	0		275611	0	2515	0	1470	2466	0	0	0	0	0
EBDJT	0	282062	0		0	0	0	0	2542	1282	0	0	0	0	0	0	0
ABDJT	0	282062	0	0	0		281274	0	20	0	522	246	0	0	0	0	0
TBDJTI	:NT 3	282062	0	0	0		279982	1952	8	120	0	0	0	0	0	0	0
ABDJTI	:NT 0	282062	0	0	0	-	280384	0	846	0	224	608	0	0	0	0	0
EBDOAS		282062	0	277000	0	0	0	0	2732	2330	0	0	0	0	0	0	0
ABDOAS		282062	0	0	0	-	278864	0	0	0	3090	108	0	0	0	0	0
TBDOIN	IT 3	282062	0	0	0		280369	1519	64	24	12	22	52	0	0	0	0
ABDOIN		282062	0	0	0	-	280344	0	895	0	152	671	0	0	0	0	0
EGVJT	0	282062	0	280468	0	0	0	0	1016	578	0	0	0	0	0	0	0
AGVJT	0	282062	0	0	0		281648	_ 0	_8	0	283	123	0	0	0	0	0
TGVJTI	:NT 3	282062	0	0	0		281270	720	72	0	0	0	0	0	0	0	0
AGVJTI		282062	0	0	0		281366	0	296	0	96	304	0	0	0	0	0
EGVOAS		282062	0	280015	0	0	0	0	1111	936	0	0	0	0	0	0	0
AGVOAS		282062	0	0	0	-	280703	0	0	0	1299	60	0	0	0	0	0
TGVOIN	IT 3	282062	0	0	0	-	281334	664	64	0	0	0	0	0	0	0	0
AGVOIN	IT 0	282062	0	0	0		281343	0	324	0	64	331	0	0	0	0	0
TINTIN		282062	0	0	0		177747	104315	0	0	0	0	0	0	0	0	0
EMANYC		282062	0	250596	0	0	0	0	3449	28017	0	0	0	0	0	0	0
AMANYC	CHK 0	282062	0	0	0	-	279092	0	188	0	539	2243	0	0	0	0	0
TMJNTD		282062	0	0	0		280574	1474	_14	0	0	0	0	0	0	0	0
AMJNTD	_	282062	0	0	0		280986	0	782	0	0	294	0	0	0	0	0
TMOWND	_	282062	0	0	0	-	281278	736	48	0	0	0	0	0	0	0	0
AMOWND		282062	0	0	0	-	281734	0	220	0	0	108	0	0	0	0	0
EMOTHD		282062	0	250596	0	0	0	0	17580	13886	_ 0	0	0	0	0	0	0
AMOTHD		282062	0	0	0		278223	0	257	0	718	2864	0	0	0	0	0
TMJADI	_	282062	0	0	0		275756	6282	24	0	0	0	0	0	0	0	0
AMJADI	_	282062	0	0	0	-	274798	0	2344	0	0	4920	0	0	0	0	0
TMOWNA		282062	0	0	0		278963	3011	88	0	0	0	0	0	0	0	0
AMOWNA	_	282062	0	0	0	_	279176	0	1098	0	0	1788	0	0	0	0	0
ESANYC		282062	0	243447	0	0	0	0	8257	30358	0	0	0	0	0	0	0
ASANYC		282062	0	0	0	-	277993	0	245	0	939	2885	0	0	0	0	0
TSJNTD		282062	0	0	0		278222	3840	0	0	0	0	0	0	0	0	0
ASJNTD		282062	0	0	0	-	280230	0	1240	0	0	592	0	Ů.	0	0	0
TSOWND		282062	0	0	0		279493	2420	148	0	0	0	Ţ	0	0	0	0
ASOWND		282062	0	0	0		281277	0	504	0	0	281	0	Û	0	0	0
ESOTHD		282062	0	243447	0	0	0	0	17410	21205	0	0	0	0	0	0	0
ASOTHD	_	282062	0	0	0		277157	0	287	0	1054	3564	0	0	0	0	0
TSJADI	_	282062	0	0	0		276302	5760	2722	0	0	4242	0	0	0	0	0
ASJADI		282062	0	0	0	-	274998	0	2722	0	0	4342	0	0	0	0	0
TSOWNA	_	282062	0	0	0	-	278812	3186	64	0	0	1052	0	0	0	0	0
ASOWNA		282062	ū	•	•	-	279014	20412	1196	•	•	1852	0	•	0	•	U
TDIVIN		282062	0	62064	0	0	261200	20412	393 37401	36 180697	13 0	0	0	0	0	0	0
ECRMTH	_	282062 282062	0	63964 0	0	0	100060	0	37401		181999	3	0	0	0	0	0
ACRMTH			0	•	0	0	100000	0	14330	1297		172	65	0	2260	0	16885
RMEDCO ECDMTH		282062 282062	0	243089	0	0	0	0		246906	1964 0	0	0	0	2260	0	10002
ACDMTH		282062	0	0	0	U	279276	0	218	0	1579	989	0	0	0	0	0
ACDMIT	. 0	202002	U	U	U	U	213210	U	210	U	1313	202	U	U	U	U	U

EMCOCOV	0	282062	0	262416	0	0	0	0	16014	3284	348	0	0	0	0	0	0
AMCOCOV	0	282062	0	0	0	0	263428	0	554	0	17861	219	0	0	0	0	0
ECDUNT1	1	282062	0	246906	0	0	0	18207	13765	2493	467	162	55	7	0	0	0
EHIMTH	0	282062	0	206	0	0	0	0	201413	80443	0	0	0	0	0	0	0
AHIMTH	0	282062	0	0	0	0	267845	0	4259	150	3172	6636	0	0	0	0	0
EHIOWNER	0	282062	0	0	0	0	0	0	102012	92531	8753	78766	0	0	0	0	0

Item :	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
AHIOWNE	r 0	282062	0	0	0	0	196468	0	2013	156	78912	4513	0	0	0	0	0
ENONHH	0	282062	0	0	0	0	0	0	9576	272486	0	0	0	0	0	0	0
RCHAMPM	0	282062	0	272480	0	0	0	0	9525	57	0	0	0	0	0	0	0
EHIUNT1	1	282062	0	80649	0	0	0	170049	27536	3087	504	167	39	17	14	0	0
EHIUNT2	1	282062	0	246541	0	0	0	23073	11296	961	143	27	1	8	12	0	0
EHIUNT3	1	282062	0	281184	0	0	0	138	663	67	10	0	0	0	0	0	0
EHEMPLY	0	282062	0	78766	0	0	0	0	148715	17525	2890	2808	180	1810	23312	6056	0
AHEMPLY	0	282062	0	0	0	0	268580	0	6249	0	0	7233	0	0	0	0	0
EHICOST	0	282062	0	190585	0	0	0	0	27234	60098	4145	0	0	0	0	0	0
AHICOST	0	282062	0	0	0	0	268970	0	9084	0	0	4008	0	0	0	0	0
EHIOTHE	r 0	282062	0	174129	0	0	0	0	3725	104208	0	0	0	0	0	0	0
AHIOTHE	r 0	282062	0	0	0	0	273417	0	5445	0	0	3200	0	0	0	0	0
EHISPSE	0	282062	0	278337	0	0	0	0	677	3048	0	0	0	0	0	0	0
AHISPSE	0	282062	0	0	0	0	281751	0	232	0	0	79	0	0	0	0	0
EHIOLDKI	D 0	282062	0	278337	0	0	0	0	1444	2281	0	0	0	0	0	0	0
AHIOLDKI		282062	0	0	0	0	281751	0	232	0	0	79	0	0	0	0	0
EHIYNGKI	D 0	282062	0	278337	0	0	0	0	1947	1778	0	0	0	0	0	0	0
AHIYNGKI	D 0	282062	0	0	0	0	281751	0	232	0	0	79	0	0	0	0	0
EHIOTHR	0	282062	0	278337	0	0	0	0	181	3544	0	0	0	0	0	0	0
AHIOTHR		282062	0	0	0	0	281950	0	12	0	0	100	0	0	0	0	0
EHIRSN0		282062		247963	0	0	0	0	28448	5651	0	0	0	0	0	0	0
EHIRSNO		282062		247963	0	0	0	0	9476	24623	0	0	0	0	0	0	0
EHIRSNO		282062		247963	0	0	0	0	3101	30998	0	0	0	0	0	0	0
EHIRSNO		282062		247963	0	0	0	0	1938	32161	0	0	0	0	0	0	0
EHIRSNO		282062		247963	0	0	0	0	1119	32980	0	0	0	0	0	0	0
EHIRSNO		282062		247963	0	0	0	0	415	33684	0	0	0	0	0	0	0
EHIRSN0		282062		247963	0	0	0	0	184	33915	0	0	0	0	0	0	0
EHIRSNO		282062		247963	0	0	0	0	1606	32493	0	0	0	0	0	0	0
EHIRSNO		282062		247963	0	0	0	0	209	33890	0	0	0	0	0	0	0
EHIRSN1		282062		247963	0	0	0	0	40	34059	0	0	0	0	0	0	0
EHIRSN1		282062		247963	0	0	0	0	656	33443	0	0	0	0	0	0	0
EHIRSN1		282062	0		0	0	0	0	1615	32484	0	0	0	0	0	0	0
AHIRSN	0	282062	0	0	0	0	277728	0	4334	0	0	0	0	0	0	0	0
RPRVHI	0	282062	0	78772	0	0	0	0	169411	23154	4833	5892	0	0	0	0	0
RPRVHI2	0	282062	_	245786	0	0	0	0	27869	7011	572	824	0	0	0	0	0
LGTKEY	6	282062	0	0	0	0	0	4904	5857	5833	5509	5387	5462	5290	5266	6127	5490
LGTMON	0	282062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FILLER	0	282062	0	0	0	0	282062	0	0	0	0	0	0	0	0	0	0

Item	ScFa	C	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AHIOWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH	l	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCHAMP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOS		0	0	0	0	0	0	0	0	0	0	0	Ü	0	0	0	0
EHIOTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTH		0	0	0	0	0		0	0	•	0	0	0	0	0	0	0
EHISPS AHISPS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOLD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOLD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIYNG		0	0	0	0	0	0	0	0	0	0	ň	0	0	0	0	0
AHIYNG		0	0	0	0	0	Õ	0	0	0	0	0	0	Ô	Õ	0	0
EHIOTH		0	0	Õ	Õ	Õ	Õ	Õ	Õ	Õ	0	Õ	Õ	Õ	Õ	Õ	Õ
AHIOTH		Ö	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ
EHIRSN		ŏ	ŏ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	ŏ	Õ	Õ	Õ	Õ	Ŏ
EHIRSN		Õ	Ō	Ö	Ö	Ō	Õ	Õ	Ō	Ō	Ö	Ö	Ō	Õ	Ō	Ö	Ö
EHIRSN	103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN	104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN	105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN		Ŏ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI LGTKEY		0 6	5360	0 6307	0 5882	5572	5581	0 5643	0 5329	0 5212	0 4983	0 5798	0 5395	0 5966	0 5373	0 5472	0 5945
LGTKEY		O O	0 0	0307	0	70460	70481	70526	70595	0	4965	3798	2292	0 900	33/3	0	5945 0
FILLER		0	0		0	70460	70481	70320	70393	0	0	0	0	0	0	0	0
LTLLEK		U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AHIOWN	IER 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCHAMP	PM 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT	1 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT	2 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT	⁻ 3 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPL	.Y 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPL	.Y 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOS	T 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOS	T 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTH	IER 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTH	IER 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHISPS	SE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHISPS	SE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOLD	KD 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOLD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIYNG		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIYNG		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKEY		5526	5736	5981	5892	5255	5816	6002	6265	5314	5781	5052	5432	5293	5570	5271
LGTMON		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FILLER	t 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AHIOWN	ER 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH		Č		Ō	Ō	Ō	Ō	Ö	Õ	Ö	Ō	Ö	Ö	Õ	Ō	Ō
RCHAMP	M 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT	1 1	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT	2 1	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT	3 1	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPL	Y 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPL	Y 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOS	T 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOS	T 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTH	ER 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTH	ER 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHISPS	E 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHISPS	E 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOLD	KD 0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOLD		(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIYNG		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIYNG		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTH		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTH		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN		C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN		(0	0	0	0	0	0	0	0	0	Ů	0	0	0	0
RPRVHI		(•	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI		[200		0	0	0	0	D 0	0	0	0	4653	0	0	0	0
LGTKEY		5399		5094	5620	5476	5479	5381	5369	5687	5882	4652	0	0	0	0
LGTMON		(0	0	0	0	0	0	0	0	0	0	0	0	0
FILLER	. 0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0

FIPS State Codes

- 01 Alabama
- 02 Alaska
- 04 Arizona
- 05 Arkansas
- 06 California
- 08 Colorado
- 09 Connecticut
- 10 Delaware
- 11 DC
- 12 Florida
- 13 Georgia
- 15 Hawaii
- 16 Idaho
- 17 Illinois
- 18 Indiana
- 19 Iowa
- 20 Kansas
- 21 Kentucky
- 22 Louisiana
- 24 Maryland
- 25 Massachusetts
- 26 Michigan
- 27 Minnesota
- 28 Mississippi
- 29 Missouri
- 30 Montana
- 31 Nebraska
- 32 Nevada
- 33 New Hampshire
- 34 New Jersey
- 35 New Mexico
- 36 New York
- 37 North Carolina
- 39 Ohio
- 40 Oklahoma
- 41 Oregon
- 42 Pennsylvania
- 44 Rhode Island
- 45 South Carolina

- 47 Tennessee
- 48 Texas
- 49 Utah
- 51 Virginia
- 53 Washington
- 54 West Virginia
- 55 Wisconsin
- 61 Maine, Vermont
- 62 North Dakota, South Dakota, Wyoming

Interview Status Code for Households

- 201 Completed interview
- 203 Compl. partial- missing data; noTYPE-Z
- 207 Complete partial TYPE-Z; no futher followup
- 213 TYPE-A, language problem
- 215 TYPE-A, insufficient parital
- 216 TYPE-A, no one home (noh)
- 217 TYPE-A, temporarily absent (ta)
- 218 TYPE-A, hh refused
- 219 TYPE-A, other occupied (specify)
- 234 TYPE-B, entire hh institut. or temp. ineligible
- 248 TYPE-C, other (specify)
- 249 TYPE-C, sample adjustment
- 250 TYPE-C, hh deceased
- 251 TYPE-C, moved out of country
- 252 TYPE-C, living in armed forces barracks
- 253 TYPE-C, on active duty in Armed Forces
- 254 TYPE-C, no one over age 15 years in hhld
- 255 TYPE-C, no Wave 1 persons remaining in hhld
- 260 TYPE-D, moved address unknown
- 261 TYPE-D, moved w/in U.S. but outside SIPP
- 262 Merged with another SIPP household
- 270 Mover, no longer located in same fr's area
- 271 Mover, new address located in same fr's area

MSA Codes

0000 Not in MSA/CMSA/PMSA or not identifiable
0007 Boston-Worcester-Lawrence, MA-NH
0014 Chicago-Gary-Kenosha (excl.PMSA 3740), IL
0021 Cincinnati-Hamilton, OH
0028 Cleveland-Akron, OH
0031 Dallas-Fort Worth, TX
0034 Denver-Boulder-Greeley, CO
0035 Detroit-Ann Arbor-Flint, MI
0042 Houston-Galveston-Brazoria, TX
0049 Los Angeles-Riverside-Orange County, CA
0056 Miami-Fort Laudersale, FL
0063 Milwuakee-Racine, WI
0070 NY-NJ-LI, NJ
0077 Philadelphia-Wilmington-Atlantic City, NJ
0079 Portland-Vancouver, OR
0082 Sacramento-Yolo, CA
0084 San Francisco-Oakland-San Jose, CA
0091 Seattle-Tacoma-Bremerton, WA
0097 Washington-Baltimore, DC
0160 Albany-Schenectady-Troy, NY
0200 Albequerque, NM
0240 Allentown-Bethlehem-Easton, PA
0520 Atlanta, GA
0640 Austin-San Marcos, TX
0680 Bakersfield, CA
0760 Baton Rouge, LA
0840 Beaumont-Port Arthur, TX
1000 Birmingham, AL
1280 Buffalo-Niagara Falls, NY
1440 Charleston-North Charleston, SC
1480 Charleston, WV
1520 Charlotte-Gastonia-Rock Hill, NC
1720 Colorado Springs, CO
1840 Columbus, OH
1880 Corpus Christi, TX
2000 Dayton-Springfield, OH
2020 Daytona Beach, FL
2120 Des Moines, IA
2320 El Paso, TX
2400 Eugene-Springfield, OR
2560 Fayetville, NC

2700 Fort Myers-Cape Coral, FL

- 2710 Fort Pierce-Port St. Lucie, FL
- 2760 Fort Wayne, IN
- 2840 Fresno, CA
- 3000 Grand Rapids-Muskegon-Holland, MI
- 3120 Greensboro--Winston-Salem--High Point, NC
- 3160 Greensville-Spartansburg-Anderson, SC
- 3240 Harrisburg-Lebanon-Carlisle, PA
- 3320 Honolulu, HI
- 3480 Indianapolis, IN
- 3600 Jacksonville, FL
- 3660 Johnson City-Kingsport-Bristol, TN
- 3760 Kansas City, KS
- 3810 Killeen-Temple, TX
- 3840 Knoxville, TN
- 3980 Lakeland-Winter Haven, FL
- 4000 Lancaster, PA
- 4040 Lansing-East Lansing, MI
- 4120 Las Vegas, NV
- 4280 Lexington, KY
- 4520 Louisville, KY
- 4720 Madison, WI
- 4880 McAllen-Edinburg-Mission, TX
- 4900 Melbourne-Titusville-Palm Bay, FL
- 4920 Memphis, TN
- 5120 Minneapolis-St. Paul, MN
- 5160 Mobile, AL
- 5170 Modesto, CA
- 5240 Montgomery, AL
- 5360 Nashville, TN
- 5560 New Orleans, LA
- 5720 Norfolk-Virginia Beach-Newport News, VA
- 5880 Oklahoma City, OK
- 5960 Orlando, FL
- 6080 Pensacola, FL
- 6200 Phoenix-Mesa, AZ
- 6280 Pittsburgh, PA
- 6520 Provo-Orem, UT
- 6640 Raleigh-Durham-Chapel Hill, NC
- 6680 Reading, PA
- 6760 Richmond-Petersburg, VA
- 6840 Rochester, NY
- 6880 Rockford, IL
- 7040 St. Louis, IL
- 7160 Salt Lake City-Ogden, UT
- 7240 San Antonio, TX
- 7320 San Diego, CA

7480 Santa Barbara-Santa Maria-Lompoc, CA

7510 Sarasota-Bradenton, FL

7560 Scranton--Wilkes-Barre--Hazelton, PA

8000 Springfield, MA

8120 Stockton-Lodi, CA

8160 Syracuse, NY

8280 Tampa-St. Petersburg-Clearwater, FL

8400 Toledo, OH

8560 Tulsa, OK

8680 Utica-Rome, NY

8960 West Palm Beach-Boca Raton, FL

Origin Codes

- 1 Canadian
- 2 Dutch
- 3 English
- 4 French
- 5 French-Canadian
- 6 German
- 7 Hungarian
- 8 Irish
- 9 Italian
- 10 Polish
- 11 Russian
- 12 Scandinavian
- 13 Scotch-Irish
- 14 Scottish
- 15 Slovak
- 16 Welsh
- 17 Other European
- 20 Mexican
- 21 Mexican-American
- 22 Chicano
- 23 Puerto Rican
- 24 Cuban
- 25 Central American
- 26 South American
- 27 Dominican Republic
- 28 Other Hispanic
- 30 African-American or Afro-American
- 31 American Indian, Eskimo, or Aleut
- 32 Arab
- 33 Asian
- 34 Pacific Islander
- 35 West Indian
- 39 Another group not listed
- 40 American

Industry Classification Codes for Jobs

- -1 Not in universe
- 10 Agricultural production, crops (01)
- 11 Agricltrl production, livestock (02)
- 12 Veterinary services (074)
- 20 Landscape and horticultural services (078)
- 30 Agricultural services, n.e.c. (071, 072, 075, 076)
- 31 Forestry (08)
- 32 Fishing, hunting, and trapping (09)
- 40 Metal mining (10)
- 41 Coal mining (12)
- 42 Oil and gas extraction (13)
- 50 Nonmetallic mining and quarrying, except fuel (14)
- 60 Construction (15, 16, 17)
- 100 Meat products (201)
- 101 Dairy products (202)
- 102 Canned, frozen and preserved fruits and vegetables (203)
- 110 Grain mill products (204)
- 111 Bakery products (205)
- 112 Sugar and confectionery products (206)
- 120 Beverage industries (208)
- 121 Miscellaneous food preparations and kindred products (207, 209)
- 122 Not specified food industries
- 130 Tobacco manufactures (21)
- 132 Knitting mills (225)
- 140 Dyeing and finishing textiles, except wool and knit goods (226)
- 141 Carpets and rugs (227)
- 142 Yarn, thread, and fabric mills (221-224, 228)
- 150 Miscellaneous textile mill products (229)
- 151 Apparel and accessories, except knit (231-238)
- 152 Miscellaneous fabricated textile products (239)
- 160 Pulp, paper, and paperboard mills (261-263)
- 161 Miscellaneous paper and pulp products (267)
- 162 Paperboard containers and boxes (265)
- 171 Newspaper publishing and printing (271)
- 172 Printing, publishing, and allied industries, except newspapers (272-279)
- 180 Plastics, synthetics, and resins (282)
- 181 Drugs (283)
- 182 Soaps and cosmetics (284)
- 190 Paints, varnishes, and rel. products (285)
- 191 Agricultural chemicals (287)
- 192 Industrial and miscellaneous chemicals (281, 286, 289)

- 200 Petroleum refining (291)
- 201 Miscellaneous petroleum and coal products (295, 299)
- 210 Tires and inner tubes (301)
- 211 Other rubber products, and plastics footwear and belting (302-306)
- 212 Miscellaneous plastics products (308)
- 220 Leather tanning and finishing (311)
- 221 Footwear, except rubber and plastic (313, 314)
- 222 Leather products, except footwear (315-317, 319)
- 230 Logging (241)
- 231 Sawmills, planing mills, and millwork (242, 243)
- 232 Wood buildings and mobile homes (245)
- 241 Miscellaneous wood products (244, 249)
- 242 Furniture and fixtures (25)
- 250 Glass and glass products (321-323)
- 251 Cement, concrete, gypsum, and plaster products (324, 327)
- 252 Structural clay products (325)
- 261 Pottery and related products (326)
- 262 Miscellaneous nonmetallic mineral and stone products (328, 329)
- 270 Blast furnaces, steelworks, rolling and finishing mills (331)
- 271 Iron and steel foundries (332)
- 272 Primary aluminum industries (3334, part 334, 3353-3355, 3363, 3365)
- 280 Other primary metal industries (3331,3339, part 334,3351,3356-57,3364,3366,3369,339)
- 281 Cutlery, handtools, and general hardware (342)
- 282 Fabricated structural metal products (344)
- 290 Screw machine products (345)
- 291 Metal forgings and stampings (346)
- 292 Ordnance (348)
- 300 Misc fabricated metal products (341, 343, 347, 349)
- 301 Not specified metal industries
- 310 Engines and turbines (351)
- 311 Farm machinery and equipment (352)
- 312 Construction and material handling machines (353)
- 320 Metalworking machinery (354)
- 321 Office and accounting machines (3578, 3579)
- 322 Computers and rel. equipment (3571-3577)
- 331 Machinery, except electrical, n.e.c. (355, 356, 358, 359)
- 332 Not specified machinery
- 340 Household appliances (363)
- 341 Radio, TV, and communication equipment (365, 366)
- 342 Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
- 350 Not specified electrical machinery, equipment, and supplies
- 351 Motor vehicles and motor vehicle equipment (371)
- 352 Aircraft and parts (372)
- 360 Ship and boat building and repairing (373)
- 361 Railroad locomotives and equipment (374)
- 362 Guided missiles, space vehicles, and parts (376)

- 370 Cycles and miscellaneous transportation equipment (375, 379)
- 371 Scientific and controlling instruments (381, 382 except 3827)
- 372 Medical, dental, and optical instruments and supplies (3827, 384, 385)
- 380 Photographic equipment and supplies (386)
- 381 Watches, clocks, and clockwork operated devices (387)
- 390 Toys, amusement, and sporting goods (394)
- 391 Miscellaneous manufacturing industries (39 except 394)
- 392 Not spec manufacturing industries
- 400 Railroads (40)
- 401 Bus service and urban transit (41, except 412)
- 402 Taxicab service (412)
- 410 Trucking service (421, 423)
- 411 Warehousing and storage (422)
- 412 U.S. Postal Service (43)
- 420 Water transportation (44)
- 421 Air transportation (45)
- 422 Pipe lines, except natural gas (46)
- 432 Services incidental to transportation (47)
- 440 Radio and television broadcasting and cable (483, 484)
- 441 Telephone communications (481)
- 442 Telegraph and miscellaneous communications services (482, 489)
- 450 Electric light and power (491)
- 451 Gas and steam supply systems (492, 496)
- 452 Electric and gas, and other combinations (493)
- 470 Water supply and irrigation (494, 497)
- 471 Sanitary services (495)
- 472 Not specified utilities
- 500 Motor vehcls and equipment (501)
- 501 Furniture and home furnishings (502)
- 502 Lumber and construction materials (503)
- 510 Professional and commercial equipment and supplies (504)
- 511 Metals and minerals, except petroleum (505)
- 512 Electrical goods (506)
- 521 Hardware, plumbing and heating supplies (507)
- 530 Machinery, equipment, and supplies (508)
- 531 Scrap and waste materials (5093)
- 532 Miscellaneous wholesale, durable goods (509 except 5093)
- 540 Paper and paper products (511)
- 541 Drugs, chemicals and allied products (512, 516)
- 542 Apparel, fabrics, and notions (513)
- 550 Groceries and related products (514)
- 551 Farm-product raw materials (515)
- 552 Petroleum products (517)
- 560 Alcoholic beverages (518)
- 561 Farm supplies (5191)
- 562 Misc wholesale, nondurable goods (5192-5199)

- 571 Not specified wholesale trade
- 580 Lumber and building material retailing (521, 523)
- 581 Hardware stores (525)
- 582 Stores, retail nurseries and garden (526)
- 590 Mobile home dealers (527)
- 591 Department stores (531)
- 592 Variety stores (533)
- 600 Stores, misc general merchandise (539)
- 601 Grocery stores (541)
- 602 Stores, dairy products (545)
- 610 Retail bakeries (546)
- 611 Food stores, n.e.c. (542, 543, 544, 549)
- 612 Motor vehicle dealers (551, 552)
- 620 Stores, auto and home supply (553)
- 621 Gasoline service stations (554)
- 622 Miscellaneous vehicle dealers (555, 556, 557, 559)
- 623 Stores, apparel and accessory, except shoe (56, except 566)
- 630 Shoe stores (566)
- 631 Stores, furniture and home furnishings (571)
- 632 Stores, household appliance (572)
- 633 Stores, radio, TV, and computer (5731, 5734)
- 640 Music stores (5735, 5736)
- 641 Eating and drinking places (58)
- 642 Drug stores (591)
- 650 Liquor stores (592)
- 651 Stores, sporting goods, bicycles, and hobby (5941, 5945, 5946)
- 652 Stores, book and stationery (5942, 5943)
- 660 Jewelry stores (5944)
- 661 Gift, novelty, and souvenir shops (5947)
- 662 Sewing, needlework and piece goods stores (5949)
- 663 Catalog and mail order houses (5961)
- 670 Vending machine operators (5962)
- 671 Direct selling establishments (5963)
- 672 Fuel dealers (598)
- 681 Retail florists (5992)
- 682 Stores, Miscellaneous retail (593, 5948, 5993-5995, 5999)
- 691 Not specified retail trade
- 700 Banking (60 except 603 and 606)
- 701 Savings institutions, including credit unions (603, 606)
- 702 Credit agencies, n.e.c. (61)
- 710 Security, commodity brokerage, and investment companies (62, 67)
- 711 Insurance (63, 64)
- 712 Real estate, including real estate-insurance offices (65)
- 721 Advertising (731)
- 722 Services to dwellings and other buildings (734)
- 731 Personnel supply services (736)

- 732 Computer and data processing services (737)
- 740 Detective and protective services (7381, 7382)
- 741 Business services, n.e.c. (732, 733, 735, 7383-7389)
- 742 Automotive rental and leasing, w/out drivers (751)
- 750 Automotive parking and carwashes (752, 7542)
- 751 Automotive repair and rel. services (753, 7549)
- 752 Electrical repair shops (762, 7694)
- 760 Misc repair services (763, 764, 7692, 7699)
- 761 Private Households (88)
- 762 Hotels and motels (701)
- 770 Lodging places, except hotels and motels (702, 703, 704)
- 771 Laundry, cleaning, and garment services (721 except part 7219)
- 772 Beauty shops (723)
- 780 Barber shops (724)
- 781 Funeral service and crematories (726)
- 782 Shoe repair shops (725)
- 790 Dressmaking shops (part 7219)
- 791 Misc personal services (722, 729)
- 800 Theaters and motion pictures (781-783, 792)
- 801 Video tape rental (784)
- 802 Bowling centers (793)
- 810 Miscellaneous entertainment and recreation services (791, 794, 799)
- 812 Physicians offices and clinics (801, 803)
- 820 Dentists offices and clinics (802)
- 821 Chiropractors offices and clinics (8041)
- 822 Optometrists offices and clinics (8042)
- 830 Health practitioners offices and clinics, n.e.c. (8043, 8049)
- 831 Hospitals (806)
- 832 Nursing and personal care facilities (805)
- 840 Health services, n.e.c. (807, 808, 809)
- 841 Legal services (81)
- 842 Elementary and secondary schools (821)
- 850 Colleges and universities (822)
- 851 Vocational schools (824)
- 852 Libraries (823)
- 860 Educational services, n.e.c. (829)
- 861 Job training and vocational rehabilitation services (833)
- 862 Child day care services (part 835)
- 863 Family child care homes (part 835)
- 870 Residential care facilities, w/out nursing (836)
- 871 Social services, n.e.c. (832, 839)
- 872 Museums, art galleries, and zoos (84)
- 873 Labor unions (863)
- 880 Religious organizations (866)
- 881 Membership organizations, n.e.c. (861, 862, 864, 865, 869)
- 882 Engineering, architectural, and surveying services (871)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

- 890 Accounting, auditing, and bookkeeping services (872)
- 891 Research, development, and testing services (873)
- 892 Management and public relations services (874)
- 893 Miscellaneous professional and rel. services (899)
- 900 Executive and legislative offices (911-913)
- 901 General government, n.e.c. (919)
- 910 Justice, public order, and safety (92)
- 921 Public finance, taxation, and monetary policy (93)
- 922 Human resources programs administration(94)
- 930 Environmental quality and housing programs administration(95)
- 931 Economic programs administration(96)
- 932 National security and international affairs (97)
- 991 Persons whose labor force status is unemployed and whose last job was Armed Forces

Occupation Classification Codes for Jobs

- -1 Not in universe
- 4 Chief executives and general administrators, public administration (112)
- 5 Administrators and officials, public administration (1132-1139)
- 6 Administrators, protective services (1131)
- 7 Financial managers (122)
- 8 Personnel and labor relations managers (123)
- 9 Purchasing managers (124)
- 13 Managers, marketing, advertising, and public relations (125)
- 14 Admin, education and rel. fields (128)
- 15 Managers, medicine and health (131)
- 17 Managers, food serving and lodging establishments (1351)
- 18 Managers, properties and real estate (1353)
- 19 Funeral directors (part 1359)
- 21 Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359)
- 22 Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)
- 23 Accountants and auditors (1412)
- 24 Underwriters (1414)
- 25 Other financial officers (1415, 1419)
- 26 Management analysts (142)
- 27 Personnel, training, and labor relations specialists (143)
- 28 Purchasing agents and buyers, farm products (1443)
- 29 Buyers, wholesale and retail trade except farm products (1442)
- 33 Purch. agents and buyers, n.e.c. (1449)
- 34 Business and promotion agents (145)
- 35 Construction inspectors (1472)
- 36 Inspectors and compliance officers, except construction (1473)
- 37 Management rel. occupations, n.e.c. (149)
- 43 Architects (161)
- 44 Aerospace engineers(1622)
- 45 Metallurgical and materials engineers (1623)
- 46 Mining engineers (1624)
- 47 Petroleum engineers (1625)
- 48 Chemical engineers (1626)
- 49 Nuclear engineers (1627)
- 53 Civil engineers (1628)
- 54 Agricultural engineers (1632)
- 55 Engineers, electrical and electronic (1633, 1636)
- 56 Engineers, industrial (1634)
- 57 Engineers, mechanical (1635)
- 58 Marine and naval architects (1637)
- 59 Engineers, n.e.c. (1639)
- 63 Surveyors and mapping scientists (164)

- 64 Computer systems analysts and scientists (171)
- 65 Operations and systems researchers and analysts (172)
- 66 Actuaries (1732)
- 67 Statisticians (1733)
- 68 Mathematical scientists, n.e.c. (1739)
- 69 Physicists and astronomers (1842, 1843)
- 73 Chemists, except biochemists (1845)
- 74 Atmospheric and space scientists (1846)
- 75 Geologists and geodesists (1847)
- 76 Physical scientists, n.e.c. (1849)
- 77 Agricultural and food scientists (1853)
- 78 Biological and life scientists (1854)
- 79 Forestry and conservation scientists (1852)
- 83 Medical scientists (1855)
- 84 Physicians (261)
- 85 Dentists (262)
- 86 Veterinarians (27)
- 87 Optometrists (281)
- 88 Podiatrists (283)
- 89 Health diagnosing practitioners, n.e.c. (289)
- 95 Registered nurses (29)
- 96 Pharmacists (301)
- 97 Dietitians (302)
- 98 Respiratory therapists (3031)
- 99 Occupational therapists (3032)
- 103 Physical therapists (3033)
- 104 Speech therapists (3034)
- 105 Therapists, n.e.c. (3039)
- 106 Physicians' assistants (304)
- 113 Earth, environmental, and marine science teachers (2212)
- 114 Biological science teachers (2213)
- 115 Chemistry teachers (2214)
- 116 Physics teachers (2215)
- 117 Natural science teachers, n.e.c. (2216)
- 118 Psychology teachers (2217)
- 119 Economics teachers (2218)
- 123 History teachers (2222)
- 124 Political science teachers (2223)
- 125 Sociology teachers (2224)
- 126 Social science teachers, n.e.c. (2225)
- 127 Engineering teachers (2226)
- 128 Math. science teachers (2227)
- 129 Computer science teachers (2228)
- 133 Medical science teachers (2231)
- 134 Health specialties teachers (2232)
- 135 Business, commerce, and marketing teachers (2233)

- 136 Agriculture and forestry teachers (2234)
- 137 Art, drama, and music teachers (2235)
- 138 Physical education teachers (2236)
- 139 Education teachers (2237)
- 143 English teachers (2238)
- 144 Foreign language teachers (2242)
- 145 Law teachers (2243)
- 146 Social work teachers (2244)
- 147 Theology teachers (2245)
- 148 Trade and industrial teachers (2246)
- 149 Home economics teachers (2247)
- 153 Teachers, postsecondary, n.e.c. (2249)
- 154 Postsecondary teachers, subject not specified
- 155 Teachers, prekindergarten and kindergarten (231)
- 156 Teachers, elementary school (232)
- 157 Teachers, secondary school (233)
- 158 Teachers, special education (235)
- 159 Teachers, n.e.c. (236, 239)
- 163 Counselors, Educational and Vocational (24)
- 164 Librarians (251)
- 165 Archivists and curators (252)
- 166 Economists (1912)
- 167 Psychologists (1915)
- 168 Sociologists (1916)
- 169 Social scientists, n.e.c. (1913, 1914, 1919)
- 173 Urban planners (192)
- 174 Social workers (2032)
- 175 Recreation workers (2033)
- 176 Clergy (2042)
- 177 Religious workers, n.e.c. (2049)
- 178 Lawyers and Judges (211, 212)
- 183 Authors (321)
- 184 Technical writers (398)
- 185 Designers (322)
- 186 Musicians and composers (323)
- 187 Actors and directors (324)
- 188 Painters, sculptors, craft-artists, and artist printmakers (325)
- 189 Photographers (326)
- 193 Dancers (327)
- 194 Artists, performers, and rel. workers, n.e.c. (328,329)
- 195 Editors and reporters (331)
- 197 Public relations specialists (332)
- 198 Announcers (333)
- 199 Athletes (34)
- 203 Clinical laboratory technologists and technicians (362)
- 204 Dental hygienists (363)

- 205 Health record technologists and technicians (364)
- 206 Radiologic technicians (365)
- 207 Licensed practical nurses (366)
- 208 Health technologists and technicians, n.e.c. (369)
- 213 Electrical and electronic technicians (3711)
- 214 Industrial engineering technicians (3712)
- 215 Mechanical engineering technicians (3713)
- 216 Engineering technicians, n.e.c. (3719)
- 217 Drafting occupations (372)
- 218 Surveying and mapping technicians (373)
- 223 Biological technicians (382)
- 224 Chemical technicians (3831)
- 225 Science technicians, n.e.c. (3832, 3833, 384, 389)
- 226 Airplane pilots and navigators (825)
- 227 Air traffic controllers (392)
- 228 Broadcast equipment operators (393)
- 229 Computer programmers (3971, 3972)
- 233 Tool programmers, numerical control (3974)
- 234 Legal assistants (396)
- 235 Technicians, n.e.c. (399)
- 243 Supervisors and Proprietors, Sales Occupations (40)
- 253 Insurance sales occupations (4122)
- 254 Real estate sales occupations (4123)
- 255 Securities and financial services sales occupations (4124)
- 256 Advertising and rel. sales occupations (4153)
- 257 Sales occupations, other business services (4152)
- 258 Sales engineers (421)
- 259 Sales representatives, mining, manufacturing, and wholesale (423, 424)
- 263 Sales workers, motor vehicles and boats (4342, 4344)
- 264 Sales workers, apparel (4346)
- 265 Sales workers, shoes (4351)
- 266 Sales workers, furniture and home furnishings (4348)
- 267 Sales workers, radio, Tv, hi-fi, and appliances (4343, 4352)
- 268 Sales workers, hardware and building supplies (4353)
- 269 Sales workers, parts (4367)
- 274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)
- 275 Sales counter clerks (4363)
- 276 Cashiers (4364)
- 277 Street and door-to-door sales workers (4366)
- 278 News vendors (4365)
- 283 Demonstrators, promoters and models, sales (445)
- 284 Auctioneers (447)
- 285 Sales support occupations, n.e.c. (444, 446, 449)
- 303 Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
- 304 Supervisors, computer equipment operators (4512)
- 305 Supervisors, financial records processing (4521)

- 306 Chief communications operators (4523)
- 307 Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
- 308 Computer operators (4612)
- 309 Peripheral equipment operators (4613)
- 313 Secretaries (4622)
- 314 Stenographers (4623)
- 315 Typists (4624)
- 316 Interviewers (4642)
- 317 Hotel clerks (4643)
- 318 Transportation ticket and reservation agents (4644)
- 319 Receptionists (4645)
- 323 Information clerks, n.e.c. (4649)
- 325 Classified-ad clerks (4662)
- 326 Correspondence clerks (4663)
- 327 Order clerks (4664)
- 328 Personnel clerks, except payroll and timekeeping (4692)
- 329 Library clerks (4694)
- 335 File clerks (4696)
- 336 Records clerks (4699)
- 337 Bookkeepers, accounting, and auditing clerks (4712)
- 338 Payroll and timekeeping clerks (4713)
- 339 Billing clerks (4715)
- 343 Cost and rate clerks (4716)
- 344 Billing, posting, and calculating machine operators (4718)
- 345 Duplicating machine operators (4722)
- 346 Mail preparing and paper handling machine operators (4723)
- 347 Office mach. operators, n.e.c. (4729)
- 348 Telephone operators (4732)
- 353 Communications equipment operators, n.e.c. (4733, 4739)
- 354 Postal clerks, except mail carriers (4742)
- 355 Mail carriers, postal service (4743)
- 356 Mail clerks, except postal service (4744)
- 357 Messengers (4745)
- 359 Dispatchers (4751)
- 363 Production coordinators (4752)
- 364 Traffic, shipping, and receiving clerks (4753)
- 365 Stock and inventory clerks (4754)
- 366 Meter readers (4755)
- 368 Weighers, measurers, checkers, and samplers (4756, 4757)
- 373 Expediters (4758)
- 374 Material recording, scheduling, and distributing clerks, n.e.c. (4759)
- 375 Insurance adjusters, examiners, and investigators (4782)
- 376 Investigators and adjusters, except insurance (4783)
- 377 Eligibility clerks, social welfare (4784)
- 378 Bill and account collectors (4786)
- 379 General office clerks (463)

- 383 Bank tellers (4791)
- 384 Proofreaders (4792)
- 385 Data-entry keyers (4793)
- 386 Statistical clerks (4794)
- 387 Teachers' aides (4795)
- 389 Administrative support occupations, n.e.c. (4787, 4799)
- 403 Launderers and ironers (503)
- 404 Cooks, private household (504)
- 405 Housekeepers and butlers (505)
- 406 Child care workers, private hhld (506)
- 407 Private hhld cleaners and servants (502, 507, 509)
- 413 Supervisors, firefighting and fire prevention occupations(5111)
- 414 Supervisors, police and detectives (5112)
- 415 Supervisors, guards (5113)
- 416 Fire inspection and fire prevention occupations (5122)
- 417 Firefighting occupations (5123)
- 418 Police and detectives, public service (5132)
- 423 Sheriffs, bailiffs, and other law enforcement officers(5134)
- 424 Correctional institution officers (5133)
- 425 Crossing guards (5142)
- 426 Guards and police, except public service (5144)
- 427 Protective service occupations, n.e.c. (5149)
- 433 Supervisors, food preparation and service occupations(5211)
- 434 Bartenders (5212)
- 435 Waiters and waitresses (5213)
- 436 Cooks (5214, 5215)
- 438 Food counter, fountain and rel. occupations (5216)
- 439 Kitchen workers, food preparation (5217)
- 443 Waiters'/waitresses' assistants (5218)
- 444 Miscellaneous food preparation occupations (5219)
- 445 Dental assistants (5232)
- 446 Health aides, except nursing (5233)
- 447 Nursing aides, orderlies, and attendants (5236)
- 448 Supervisors, cleaning and building service workers (5241)
- 449 Maids and housemen (5242, 5249)
- 453 Janitors and cleaners (5244)
- 454 Elevator operators (5245)
- 455 Pest control occupations (5246)
- 456 Supervisors, personal service occupations (5251)
- 457 Barbers (5252)
- 458 Hairdressers and cosmetologists (5253)
- 459 Attendants, amusement and recreation facilities (5254)
- 461 Guides (5255)
- 462 Ushers (5256)
- 463 Public transportation attendants (5257)
- 464 Baggage porters and bellhops (5262)

- 465 Welfare service aides (5263)
- 466 Family child care providers (part 5264)
- 467 Early childhood teacher's assistants (part 5264)
- 468 Child care wrkrs, n.e.c. (part 5264)
- 469 Personal service occupations, n.e.c. (5258, 5269)
- 473 Farmers, except horticultural (5512-5514)
- 474 Horticultural specialty farmers (5515)
- 475 Managers, farms, except horticultural (5522-5524)
- 476 Managers, horticultural specialty farms (5525)
- 477 Supervisors, farm workers (5611)
- 479 Farm workers (5612-5617)
- 483 Marine life cultivation workers (5618)
- 484 Nursery workers (5619)
- 485 Supervisors, rel. agricultural occupations (5621)
- 486 Groundskeepers and gardeners, except farm (5622)
- 487 Animal caretakers, except farm (5624)
- 488 Graders and sorters, agricultural products (5625)
- 489 Inspectors, agricultural products (5627)
- 494 Supervisors, forestry and logging workers (571)
- 495 Forestry workers, except logging (572)
- 496 Timber cutting and logging occupations (573, 579)
- 497 Captains and other officers, fishing vessels (part 8241)
- 498 Fishers (583)
- 499 Hunters and trappers (584)
- 503 Supervisors, mechanics and repairers (60)
- 505 Automobile mechanics (part 6111)
- 506 Auto mechanic apprentices (part 6111)
- 507 Bus, truck, and stationary engine mechanics (6112)
- 508 Aircraft engine mechanics (6113)
- 509 Small engine repairers (6114)
- 514 Automobile body and rel. repairers (6115)
- 515 Aircraft mechanics, except engine (6116)
- 516 Heavy equipment mechanics (6117)
- 517 Farm equipment mechanics (6118)
- 518 Industrial machinery repairers (613)
- 519 Machinery maintenance occupations (614)
- 523 Electronic repairers, communications and industrial equipment (6151, 6153, 6155)
- 525 Data processing equipment repairers (6154)
- 526 Hhld appliance and power tool repairers (6156)
- 527 Telephone line installers and repairers (6157)
- 529 Telephone installers and repairers (6158)
- 533 Miscellaneous electrical and electronic equipment repairers (6152, 6159)
- 534 Heating, air conditioning, and refrigeration mechanics (616)
- 535 Camera, watch, and musical instrument repairers (6171, 6172)
- 536 Locksmiths and safe repairers (6173)
- 538 Office machine repairers (6174)

- 539 Mechanical controls and valve repairers (6175)
- 543 Elevator installers and repairers (6176)
- 544 Millwrights (6178)
- 547 Specified mechanics and repairers, n.e.c. (6177, 6179)
- 549 Not specified mechanics and repairers
- 553 Supervisors, brickmasons, stonemasons, and tile setters (6312)
- 554 Supervisors, carpenters and rel. workers (6313)
- 555 Supervisors, electricians and power transmission installers (6314)
- 556 Supervisors, painters, paperhangers, and plasterers (6315)
- 557 Supervisors, plumbers, pipefitters, and steamfitters (6316)
- 558 Supervisors, construction, n.e.c. (6311, 6318)
- 563 Brickmasons and stonemasons (part 6412, part 6413)
- 564 Brickmason and stonemason apprentices (part 6412, part 6413)
- 565 Tile setters, hard and soft (part 6414, part 6462)
- 566 Carpet installers (part 6462)
- 567 Carpenters (part 6422)
- 569 Carpenter apprentices (part 6422)
- 573 Drywall installers (6424)
- 575 Electricians (part 6432)
- 576 Electrician apprentices (part 6432)
- 577 Electrical power installers and repairers (6433)
- 579 Painters, construction and maintenance (6442)
- 583 Paperhangers (6443)
- 584 Plasterers (6444)
- 585 Plumbers, pipefitters, and steamfitters (part 645)
- 587 Plumber, pipefitter, and steamfitter apprentices (part 645)
- 588 Concrete and terrazzo finishers (6463)
- 589 Glaziers (6464)
- 593 Insulation workers (6465)
- 594 Paving, surfacing, and tamping equipment operators (6466)
- 595 Roofers (6468)
- 596 Sheetmetal duct installers (6472)
- 597 Structural metal workers (6473)
- 598 Drillers, earth (6474)
- 599 Construction trades, n.e.c. (6467, 6475, 6476, 6479)
- 613 Supervisors, extractive occupations (632)
- 614 Drillers, oil well (652)
- 615 Explosives workers (653)
- 616 Mining machine operators (654)
- 617 Mining occupations, n.e.c. (656)
- 628 Supervisors, production occupations (67, 71)
- 634 Tool and die makers (part 6811)
- 635 Tool and die mkr apprentices (part 6811)
- 636 Precision assemblers, metal (6812)
- 637 Machinists (part 6813)
- 639 Machinist apprentices (part 6813)

- 643 Boilermakers (6814)
- 644 Precision grinders, filers, and tool sharpeners (6816)
- 645 Patternmakers and model makers, metal (6817)
- 646 Lay-out workers (6821)
- 647 Precious stones and metals workers (Jewelers) (6822, 6866)
- 649 Engravers, metal (6823)
- 653 Sheet metal workers (part 6824)
- 654 Sheet metal wrkr apprentices (part 6824)
- 655 Misc precision metal workers (6829)
- 656 Patternmkrs and model makers, wood (6831)
- 657 Cabinet makers and bench carpenters (6832)
- 658 Furniture and wood finishers (6835)
- 659 Misc precision woodworkers (6839)
- 666 Dressmakers (part 6852, part 7752)
- 667 Tailors (part 6852)
- 668 Upholsterers (6853)
- 669 Shoe repairers (6854)
- 674 Misc precision apparel and fabric workers (6856, 6859, part 7752)
- 675 Hand molders and shapers, except jewelers (6861)
- 676 Patternmakers, lay-out workers, and cutters (6862)
- 677 Optical goods workers (6864, part 7477, part 7677)
- 678 Dental laboratory and medical appliance technicians (6865)
- 679 Bookbinders (6844)
- 683 Electrical/electronic equipment assemblers (6867)
- 684 Msc precision workers, n.e.c. (6869)
- 686 Butchers and meat cutters (6871)
- 687 Bakers (6872)
- 688 Food batchmakers (6873, 6879)
- 689 Inspectors, testers, and graders (6881, 828)
- 693 Adjusters and calibrators (6882)
- 694 Water and sewage treatment plant operators (691)
- 695 Power plant operators (part 693)
- 696 Stationary engineers (part 693, 7668)
- 699 Miscellaneous plant and system operators (692, 694, 695, 696)
- 703 Set-up operators, lathe and turning machine (7312)
- 704 Operators, lathe and turning machine (7512)
- 705 Milling and planing machine operators (7313, 7513)
- 706 Punching and stamping press machine operators (7314, 7317, 7514, 7517)
- 707 Rolling machine operators (7316, 7516)
- 708 Drilling and boring machine operators (7318, 7518)
- 709 Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)
- 713 Forging machine operators (7319, 7519)
- 714 Numerical control machine operators (7326)
- 715 Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
- 717 Fabricating machine operators, n.e.c. (7339, 7539)
- 719 Molding and casting machine operators (7315, 7342, 7515, 7524)

- 723 Metal plating machine operators (7343, 7543)
- 724 Heat treating equipment operators (7344, 7544)
- 725 Misc metal and plastic processing machine operators (7349, 7549)
- 726 Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
- 727 Sawing machine operators (7433, 7633)
- 728 Shaping and joining machine operators (7435, 7635)
- 729 Nailing and tacking machine operators (7636)
- 733 Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
- 734 Printing press operators (7443, 7643)
- 735 Photoengravers and lithographers (6842, 7444, 7644)
- 736 Typesetters and compositors (6841, 7642)
- 737 Miscellaneous printing machine operators (6849, 7449, 7649
- 738 Winding and twisting machine operators (7451, 7651)
- 739 Knitting, looping, taping, and weaving machine operators (7452, 7652)
- 743 Textile cutting machine operators (7654)
- 744 Textile sewing machine operators (7655)
- 745 Shoe machine operators (7656)
- 747 Pressing machine operators (7657)
- 748 Laundering and dry cleaning machine operators (6855, 7658)
- 749 Miscellaneous textile machine operators (7459, 7659)
- 753 Cementing and gluing machine operators (7661)
- 754 Packaging and filling machine operators (7462, 7662)
- 755 Extruding and forming machine operators (7463, 7663)
- 756 Mixing and blending machine operators (7664)
- 757 Separating, filtering, and clarifying machine operators (7476, 7666, 7676)
- 758 Compressing and compacting machine operators (7467, 7667)
- 759 Painting and paint spraying machine operators (7669)
- 763 Roasting and baking machine operators, food (7472, 7672)
- 764 Washing, cleaning, and pickling machine operators (7673)
- 765 Folding machine operators (7474, 7674)
- 766 Furnace, kiln, and oven operators, except food (7675)
- 768 Crushing and grinding machine operators (part 7477, part 7677)
- 769 Slicing and cutting machine operators (7478, 7678)
- 773 Motion picture projectionists (part 7479)
- 774 Photographic process machine operators (6863, 6868, 7671)
- 777 Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679)
- 779 Machine operators, not specified
- 783 Welders and cutters (7332, 7532, 7714)
- 784 Solderers and brazers (7333, 7533, 7717)
- 785 Assemblers (772, 774)
- 786 Hand cutting and trimming occupations (7753)
- 787 Hand molding, casting, and forming occupations (7754, 7755)
- 789 Hand painting, coating, and decorating occupations (7756)
- 793 Hand engraving and printing occupations (7757)
- 795 Miscellaneous hand working occupations (7758, 7759)
- 796 Production inspectors, checkers, and examiners (782, 787)

- 797 Production testers (783)
- 798 Production samplers and weighers (784)
- 799 Graders and sorters, except agricultural (785)
- 803 Supervisors, motor vehicle operators (8111)
- 804 Truck drivers (8212-8214)
- 806 Driver-sales workers (8218)
- 808 Bus drivers (8215)
- 809 Taxicab drivers and chauffeurs (8216)
- 813 Parking lot attendants (874)
- 814 Motor transportation occupations, n.e.c. (8219)
- 823 Railroad conductors and yardmasters (8113)
- 824 Locomotive operating occupations (8232)
- 825 Railroad brake, signal, and switch operators (8233)
- 826 Rail vehicle operators, n.e.c. (8239)
- 828 Ship captains and mates, except fishing boats (part 8241, 8242)
- 829 Sailors and deckhands (8243)
- 833 Marine engineers (8244)
- 834 Bridge, lock, and lighthouse tenders (8245)
- 843 Supervisors, material moving equipment operators (812)
- 844 Operating engineers (8312)
- 845 Longshore equipment operators (8313)
- 848 Hoist and winch operators (8314)
- 849 Crane and tower operators (8315)
- 853 Excavating and loading machine operators (8316)
- 855 Grader, dozer, and scraper operators (8317)
- 856 Industrial truck and tractor equipment operators (8318)
- 859 Misc material moving equipment operators (8319)
- 864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
- 865 Helpers, mechanics, and repairers (863)
- 866 Helpers, construction trades (8641-8645, 8648)
- 867 Helpers, surveyor (8646)
- 868 Helpers, extractive occupations (865)
- 869 Construction laborers (871)
- 874 Production helpers (861, 862)
- 875 Garbage collectors (8722)
- 876 Stevedores (8723)
- 877 Stock handlers and baggers (8724)
- 878 Machine feeders and offbearers (8725)
- 883 Freight, stock, and material handlers, n.e.c. (8726)
- 885 Garage and service station rel. occupations (873)
- 887 Vehicle washers and equipment cleaners (875)
- 888 Hand packers and packagers (8761)
- 889 Laborers, except construction (8769)
- 905 Persons whose current labor force status is unemployed and last job was Armed Forces

APPENDIX A7

Occupation Classification Codes for Businesses

- -1 Not in universe
- 4 Chief executives and general administrators, public administration (112)
- 5 Administrators and officials, public administration (1132-1139)
- 6 Administrators, protective services (1131)
- 7 Financial managers (122)
- 8 Personnel and labor relations managers (123)
- 9 Purchasing managers (124)
- 13 Managers, marketing, advertising, and public relations (125)
- 14 Admin, education and rel. fields (128)
- 15 Managers, medicine and health (131)
- 17 Managers, food serving and lodging establishments (1351)
- 18 Managers, properties and real estate (1353)
- 19 Funeral directors (part 1359)
- 21 Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359)
- 22 Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)
- 23 Accountants and auditors (1412)
- 24 Underwriters (1414)
- 25 Other financial officers (1415, 1419)
- 26 Management analysts (142)
- 27 Personnel, training, and labor relations specialists (143)
- 28 Purchasing agents and buyers, farm products (1443)
- 29 Buyers, wholesale and retail trade except farm products (1442)
- 33 Purch. agents and buyers, n.e.c. (1449)
- 34 Business and promotion agents (145)
- 35 Construction inspectors (1472)
- 36 Inspectors and compliance officers, except construction (1473)
- 37 Management rel. occupations, n.e.c. (149)
- 43 Architects (161)
- 44 Aerospace engineers(1622)
- 45 Metallurgical and materials engineers (1623)
- 46 Mining engineers (1624)
- 47 Petroleum engineers (1625)
- 48 Chemical engineers (1626)
- 49 Nuclear engineers (1627)
- 53 Civil engineers (1628)
- 54 Agricultural engineers (1632)
- 55 Engineers, electrical and electronic (1633, 1636)
- 56 Engineers, industrial (1634)
- 57 Engineers, mechanical (1635)
- 58 Marine and naval architects (1637)
- 59 Engineers, n.e.c. (1639)
- 63 Surveyors and mapping scientists (164)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

- 64 Computer systems analysts and scientists (171)
- 65 Operations and systems researchers and analysts (172)
- 66 Actuaries (1732)
- 67 Statisticians (1733)
- 68 Mathematical scientists, n.e.c. (1739)
- 69 Physicists and astronomers (1842, 1843)
- 73 Chemists, except biochemists (1845)
- 74 Atmospheric and space scientists (1846)
- 75 Geologists and geodesists (1847)
- 76 Physical scientists, n.e.c. (1849)
- 77 Agricultural and food scientists (1853)
- 78 Biological and life scientists (1854)
- 79 Forestry and conservation scientists (1852)
- 83 Medical scientists (1855)
- 84 Physicians (261)
- 85 Dentists (262)
- 86 Veterinarians (27)
- 87 Optometrists (281)
- 88 Podiatrists (283)
- 89 Health diagnosing practitioners, n.e.c. (289)
- 95 Registered nurses (29)
- 96 Pharmacists (301)
- 97 Dietitians (302)
- 98 Respiratory therapists (3031)
- 99 Occupational therapists (3032)
- 103 Physical therapists (3033)
- 104 Speech therapists (3034)
- 105 Therapists, n.e.c. (3039)
- 106 Physicians' assistants (304)
- 113 Earth, environmental, and marine science teachers (2212)
- 114 Biological science teachers (2213)
- 115 Chemistry teachers (2214)
- 116 Physics teachers (2215)
- 117 Natural science teachers, n.e.c. (2216)
- 118 Psychology teachers (2217)
- 119 Economics teachers (2218)
- 123 History teachers (2222)
- 124 Political science teachers (2223)
- 125 Sociology teachers (2224)
- 126 Social science teachers, n.e.c. (2225)
- 127 Engineering teachers (2226)
- 128 Math. science teachers (2227)
- 129 Computer science teachers (2228)
- 133 Medical science teachers (2231)
- 134 Health specialties teachers (2232)
- 135 Business, commerce, and marketing teachers (2233)

- 136 Agriculture and forestry teachers (2234)
- 137 Art, drama, and music teachers (2235)
- 138 Physical education teachers (2236)
- 139 Education teachers (2237)
- 143 English teachers (2238)
- 144 Foreign language teachers (2242)
- 145 Law teachers (2243)
- 146 Social work teachers (2244)
- 147 Theology teachers (2245)
- 148 Trade and industrial teachers (2246)
- 149 Home economics teachers (2247)
- 153 Teachers, postsecondary, n.e.c. (2249)
- 154 Postsecondary teachers, subject not specified
- 155 Teachers, prekindergarten and kindergarten (231)
- 156 Teachers, elementary school (232)
- 157 Teachers, secondary school (233)
- 158 Teachers, special education (235)
- 159 Teachers, n.e.c. (236, 239)
- 163 Counselors, Educational and Vocational (24)
- 164 Librarians (251)
- 165 Archivists and curators (252)
- 166 Economists (1912)
- 167 Psychologists (1915)
- 168 Sociologists (1916)
- 169 Social scientists, n.e.c. (1913, 1914, 1919)
- 173 Urban planners (192)
- 174 Social workers (2032)
- 175 Recreation workers (2033)
- 176 Clergy (2042)
- 177 Religious workers, n.e.c. (2049)
- 178 Lawyers and Judges
- 183 Authors (321)
- 184 Technical writers (398)
- 185 Designers (322)
- 186 Musicians and composers (323)
- 187 Actors and directors (324)
- 188 Painters, sculptors, craft-artists, and artist printmakers (325)
- 189 Photographers (326)
- 193 Dancers (327)
- 194 Artists, performers, and rel. workers, n.e.c. (328,329)
- 195 Editors and reporters (331)
- 197 Public relations specialists (332)
- 198 Announcers (333)
- 199 Athletes (34)
- 203 Clinical laboratory technologists and technicians (362)
- 204 Dental hygienists (363)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

- 205 Health record technologists and technicians (364)
- 206 Radiologic technicians (365)
- 207 Licensed practical nurses (366)
- 208 Health technologists and technicians, n.e.c. (369)
- 213 Electrical and electronic technicians (3711)
- 214 Industrial engineering technicians (3712)
- 215 Mechanical engineering technicians (3713)
- 216 Engineering technicians, n.e.c. (3719)
- 217 Drafting occupations (372)
- 218 Surveying and mapping technicians (373)
- 223 Biological technicians (382)
- 224 Chemical technicians (3831)
- 225 Science technicians, n.e.c. (3832, 3833, 384, 389)
- 226 Airplane pilots and navigators (825)
- 227 Air traffic controllers (392)
- 228 Broadcast equipment operators (393)
- 229 Computer programmers (3971, 3972)
- 233 Tool programmers, numerical control (3974)
- 234 Legal assistants (396)
- 235 Technicians, n.e.c. (399)
- 243 Supervisors and Proprietors, Sales Occupations (40)
- 253 Insurance sales occupations (4122)
- 254 Real estate sales occupations (4123)
- 255 Securities and financial services sales occupations (4124)
- 256 Advertising and rel. sales occupations (4153)
- 257 Sales occupations, other business services (4152)
- 258 Sales engineers (421)
- 259 Sales representatives, mining, manufacturing, and wholesale (423, 424)
- 263 Sales workers, motor vehicles and boats (4342, 4344)
- 264 Sales workers, apparel (4346)
- 265 Sales workers, shoes (4351)
- 266 Sales workers, furniture and home furnishings (4348)
- 267 Sales workers, radio, Tv, hi-fi, and appliances (4343, 4352)
- 268 Sales workers, hardware and building supplies (4353)
- 269 Sales workers, parts (4367)
- 274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)
- 275 Sales counter clerks (4363)
- 276 Cashiers (4364)
- 277 Street and door-to-door sales workers (4366)
- 278 News vendors (4365)
- 283 Demonstrators, promoters and models, sales (445)
- 284 Auctioneers (447)
- 285 Sales support occupations, n.e.c. (444, 446, 449)
- 303 Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
- 304 Supervisors, computer equipment operators (4512)
- 305 Supervisors, financial records processing (4521)

- 306 Chief communications operators (4523)
- 307 Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
- 308 Computer operators (4612)
- 309 Peripheral equipment operators (4613)
- 313 Secretaries (4622)
- 314 Stenographers (4623)
- 315 Typists (4624)
- 316 Interviewers (4642)
- 317 Hotel clerks (4643)
- 318 Transportation ticket and reservation agents (4644)
- 319 Receptionists (4645)
- 323 Information clerks, n.e.c. (4649)
- 325 Classified-ad clerks (4662)
- 326 Correspondence clerks (4663)
- 327 Order clerks (4664)
- 328 Personnel clerks, except payroll and timekeeping (4692)
- 329 Library clerks (4694)
- 335 File clerks (4696)
- 336 Records clerks (4699)
- 337 Bookkeepers, accounting, and auditing clerks (4712)
- 338 Payroll and timekeeping clerks (4713)
- 339 Billing clerks (4715)
- 343 Cost and rate clerks (4716)
- 344 Billing, posting, and calculating machine operators (4718)
- 345 Duplicating machine operators (4722)
- 346 Mail preparing and paper handling machine operators (4723)
- 347 Office mach. operators, n.e.c. (4729)
- 348 Telephone operators (4732)
- 353 Communications equipment operators, n.e.c. (4733, 4739)
- 354 Postal clerks, except mail carriers (4742)
- 355 Mail carriers, postal service (4743)
- 356 Mail clerks, except postal service (4744)
- 357 Messengers (4745)
- 359 Dispatchers (4751)
- 363 Production coordinators (4752)
- 364 Traffic, shipping, and receiving clerks (4753)
- 365 Stock and inventory clerks (4754)
- 366 Meter readers (4755)
- 368 Weighers, measurers, checkers, and samplers (4756, 4757)
- 373 Expediters (4758)
- 374 Material recording, scheduling, and distributing clerks, n.e.c. (4759)
- 375 Insurance adjusters, examiners, and investigators (4782)
- 376 Investigators and adjusters, except insurance (4783)
- 377 Eligibility clerks, social welfare (4784)
- 378 Bill and account collectors (4786)
- 379 General office clerks (463)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

- 383 Bank tellers (4791)
- 384 Proofreaders (4792)
- 385 Data-entry keyers (4793)
- 386 Statistical clerks (4794)
- 387 Teachers' aides (4795)
- 389 Administrative support occupations, n.e.c. (4787, 4799)
- 403 Launderers and ironers (503)
- 404 Cooks, private household (504)
- 405 Housekeepers and butlers (505)
- 406 Child care workers, private hhld (506)
- 407 Private hhld cleaners and servants (502, 507, 509)
- 413 Supervisors, firefighting and fire prevention occupations(5111)
- 414 Supervisors, police and detectives (5112)
- 415 Supervisors, guards (5113)
- 416 Fire inspection and fire prevention occupations (5122)
- 417 Firefighting occupations (5123)
- 418 Police and detectives, public service (5132)
- 423 Sheriffs, bailiffs, and other law enforcement officers(5134)
- 424 Correctional institution officers (5133)
- 425 Crossing guards (5142)
- 426 Guards and police, except public service (5144)
- 427 Protective service occupations, n.e.c. (5149)
- 433 Supervisors, food preparation and service occupations(5211)
- 434 Bartenders (5212)
- 435 Waiters and waitresses (5213)
- 436 Cooks (5214, 5215)
- 438 Food counter, fountain and rel. occupations (5216)
- 439 Kitchen workers, food preparation (5217)
- 443 Waiters'/waitresses' assistants (5218)
- 444 Miscellaneous food preparation occupations (5219)
- 445 Dental assistants (5232)
- 446 Health aides, except nursing (5233)
- 447 Nursing aides, orderlies, and attendants (5236)
- 448 Supervisors, cleaning and building service workers (5241)
- 449 Maids and housemen (5242, 5249)
- 453 Janitors and cleaners (5244)
- 454 Elevator operators (5245)
- 455 Pest control occupations (5246)
- 456 Supervisors, personal service occupations (5251)
- 457 Barbers (5252)
- 458 Hairdressers and cosmetologists (5253)
- 459 Attendants, amusement and recreation facilities (5254)
- 461 Guides (5255)
- 462 Ushers (5256)
- 463 Public transportation attendants (5257)
- 464 Baggage porters and bellhops (5262)

- 465 Welfare service aides (5263)
- 466 Family child care providers (part 5264)
- 467 Early childhood teacher's assistants (part 5264)
- 468 Child care wrkrs, n.e.c. (part 5264)
- 469 Personal service occupations, n.e.c. (5258, 5269)
- 473 Farmers, except horticultural (5512-5514)
- 474 Horticultural specialty farmers (5515)
- 475 Managers, farms, except horticultural (5522-5524)
- 476 Managers, horticultural specialty farms (5525)
- 477 Supervisors, farm workers (5611)
- 479 Farm workers (5612-5617)
- 483 Marine life cultivation workers (5618)
- 484 Nursery workers (5619)
- 485 Supervisors, rel. agricultural occupations (5621)
- 486 Groundskeepers and gardeners, except farm (5622)
- 487 Animal caretakers, except farm (5624)
- 488 Grader and sorter, agricultural products (5625)
- 489 Inspectors, agricultural products (5627)
- 494 Supervisors, forestry and logging workers (571)
- 495 Forestry workers, except logging (572)
- 496 Timber cutting and logging occupations (573, 579)
- 497 Captains and other officers, fishing vessels (part 8241)
- 498 Fishers (583)
- 499 Hunters and trappers (584)
- 503 Supervisors, mechanics and repairers (60)
- 505 Automobile mechanics (part 6111)
- 506 Auto mechanic apprentices (part 6111)
- 507 Bus, truck, and stationary engine mechanics (6112)
- 508 Aircraft engine mechanics (6113)
- 509 Small engine repairers (6114)
- 514 Automobile body and rel. repairers (6115)
- 515 Aircraft mechanics, except engine (6116)
- 516 Heavy equipment mechanics (6117)
- 517 Farm equipment mechanics (6118)
- 518 Industrial machinery repairers (613)
- 519 Machinery maintenance occupations (614)
- 523 Electronic repairers, communications and industrial equipment (6151, 6153, 6155)
- 525 Data processing equipment repairers (6154)
- 526 Hhld appliance and power tool repairers (6156)
- 527 Telephone line installers and repairers (6157)
- 529 Telephone installers and repairers (6158)
- 533 Miscellaneous electrical and electronic equipment repairers (6152, 6159)
- 534 Heating, air conditioning, and refrigeration mechanics (616)
- 535 Camera, watch, and musical instrument repairers (6171, 6172)
- 536 Locksmiths and safe repairers (6173)
- 538 Office machine repairers (6174)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

- 539 Mechanical controls and valve repairers (6175)
- 543 Elevator installers and repairers (6176)
- 544 Millwrights (6178)
- 547 Specified mechanics and repairers, n.e.c. (6177, 6179)
- 549 Not specified mechanics and repairers
- 553 Supervisors, brickmasons, stonemasons, and tile setters (6312)
- 554 Supervisors, carpenters and rel. workers (6313)
- 555 Supervisors, electricians and power transmission installers (6314)
- 556 Supervisors, painters, paperhangers, and plasterers (6315)
- 557 Supervisors, plumbers, pipefitters, and steamfitters (6316)
- 558 Supervisors, construction, n.e.c. (6311, 6318)
- 563 Brickmasons and stonemasons (part 6412, part 6413)
- 564 Brickmason and stonemason apprentices (part 6412, part 6413)
- 565 Tile setters, hard and soft (part 6414, part 6462)
- 566 Carpet installers (part 6462)
- 567 Carpenters (part 6422)
- 569 Carpenter apprentices (part 6422)
- 573 Drywall installers (6424)
- 575 Electricians (part 6432)
- 576 Electrician apprentices (part 6432)
- 577 Electrical power installers and repairers (6433)
- 579 Painters, construction and maintenance (6442)
- 583 Paperhangers (6443)
- 584 Plasterers (6444)
- 585 Plumbers, pipefitters, and steamfitters (part 645)
- 587 Plumber, pipefitter, and steamfitter apprentices (part 645)
- 588 Concrete and terrazzo finishers (6463)
- 589 Glaziers (6464)
- 593 Insulation workers (6465)
- 594 Paving, surfacing, and tamping equipment operators (6466)
- 595 Roofers (6468)
- 596 Sheetmetal duct installers (6472)
- 597 Structural metal workers (6473)
- 598 Drillers, earth (6474)
- 599 Construction trades, n.e.c. (6467, 6475, 6476, 6479)
- 613 Supervisors, extractive occupations (632)
- 614 Drillers, oil well (652)
- 615 Explosives workers (653)
- 616 Mining machine operators (654)
- 617 Mining occupations, n.e.c. (656)
- 628 Supervisors, production occupations (67, 71)
- 634 Tool and die makers (part 6811)
- 635 Tool and die mkr apprentices (part 6811)
- 636 Precision assemblers, metal (6812)
- 637 Machinists (part 6813)
- 639 Machinist apprentices (part 6813)

- 643 Boilermakers (6814)
- 644 Precision grinders, filers, and tool sharpeners (6816)
- 645 Patternmakers and model makers, metal (6817)
- 646 Lay-out workers (6821)
- 647 Precious stones and metals workers (Jewelers) (6822, 6866)
- 649 Engravers, metal (6823)
- 653 Sheet metal workers (part 6824)
- 654 Sheet metal wrkr apprentices (part 6824)
- 655 Misc precision metal workers (6829)
- 656 Patternmkrs and model makers, wood (6831)
- 657 Cabinet makers and bench carpenters (6832)
- 658 Furniture and wood finishers (6835)
- 659 Misc precision woodworkers (6839)
- 666 Dressmakers (part 6852, part 7752)
- 667 Tailors (part 6852)
- 668 Upholsterers (6853)
- 669 Shoe repairers (6854)
- 674 Misc precision apparel and fabric workers (6856, 6859, part 7752)
- 675 Hand molders and shapers, except jewelers (6861)
- 676 Patternmakers, lay-out workers, and cutters (6862)
- 677 Optical goods workers (6864, part 7477, part 7677)
- 678 Dental laboratory and medical appliance technicians (6865)
- 679 Bookbinders (6844)
- 683 Electrical/electronic equipment assemblers (6867)
- 684 Msc precision workers, n.e.c. (6869)
- 686 Butchers and meat cutters (6871)
- 687 Bakers (6872)
- 688 Food batchmakers (6873, 6879)
- 689 Inspectors, testers, and graders (6881, 828)
- 693 Adjusters and calibrators (6882)
- 694 Water and sewage treatment plant operators (691)
- 695 Power plant operators (part 693)
- 696 Stationary engineers (part 693, 7668)
- 699 Miscellaneous plant and system operators (692, 694, 695, 696)
- 703 Set-up operators, lathe and turning machine (7312)
- 704 Operators, lathe and turning machine (7512)
- 705 Milling and planing machine operators (7313, 7513)
- 706 Punching and stamping press machine operators (7314, 7317, 7514, 7517)
- 707 Rolling machine operators (7316, 7516)
- 708 Drilling and boring machine operators (7318, 7518)
- 709 Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)
- 713 Forging machine operators (7319, 7519)
- 714 Numerical control machine operators (7326)
- 715 Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
- 717 Fabricating machine operators, n.e.c. (7339, 7539)
- 719 Molding and casting machine operators (7315, 7342, 7515, 7524)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

- 723 Metal plating machine operators (7343, 7543)
- 724 Heat treating equipment operators (7344, 7544)
- 725 Misc metal and plastic processing machine operators (7349, 7549)
- 726 Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
- 727 Sawing machine operators (7433, 7633)
- 728 Shaping and joining machine operators (7435, 7635)
- 729 Nailing and tacking machine operators (7636)
- 733 Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
- 734 Printing press operators (7443, 7643)
- 735 Photoengravers and lithographers (6842, 7444, 7644)
- 736 Typesetters and compositors (6841, 7642)
- 737 Miscellaneous printing machine operators (6849, 7449, 7649
- 738 Winding and twisting machine operators (7451, 7651)
- 739 Knitting, looping, taping, and weaving machine operators (7452, 7652)
- 743 Textile cutting machine operators (7654)
- 744 Textile sewing machine operators (7655)
- 745 Shoe machine operators (7656)
- 747 Pressing machine operators (7657)
- 748 Laundering and dry cleaning machine operators (6855, 7658)
- 749 Miscellaneous textile machine operators (7459, 7659)
- 753 Cementing and gluing machine operators (7661)
- 754 Packaging and filling machine operators (7462, 7662)
- 755 Extruding and forming machine operators (7463, 7663)
- 756 Mixing and blending machine operators (7664)
- 757 Separating, filtering, and clarifying machine operators (7476, 7666, 7676)
- 758 Compressing and compacting machine operators (7467, 7667)
- 759 Painting and paint spraying machine operators (7669)
- 763 Roasting and baking machine operators, food (7472, 7672)
- 764 Washing, cleaning, and pickling machine operators (7673)
- 765 Folding machine operators (7474, 7674)
- 766 Furnace, kiln, and oven operators, except food (7675)
- 768 Crushing and grinding machine operators (part 7477, part 7677)
- 769 Slicing and cutting machine operators (7478, 7678)
- 773 Motion picture projectionists (part 7479)
- 774 Photographic process machine operators (6863, 6868, 7671)
- 777 Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679)
- 779 Machine operators, not specified
- 783 Welders and cutters (7332, 7532, 7714)
- 784 Solderers and brazers (7333, 7533, 7717)
- 785 Assemblers (772, 774)
- 786 Hand cutting and trimming occupations (7753)
- 787 Hand molding, casting, and forming occupations (7754, 7755)
- 789 Hand painting, coating, and decorating occupations (7756)
- 793 Hand engraving and printing occupations (7757)
- 795 Miscellaneous hand working occupations (7758, 7759)
- 796 Production inspectors, checkers, and examiners (782, 787)

- 797 Production testers (783)
- 798 Production samplers and weighers (784)
- 799 Graders and sorters, except agricultural (785)
- 803 Supervisors, motor vehicle operators (8111)
- 804 Truck drivers (8212-8214)
- 806 Driver-sales workers (8218)
- 808 Bus drivers (8215)
- 809 Taxicab drivers and chauffeurs (8216)
- 813 Parking lot attendants (874)
- 814 Motor transportation occupations, n.e.c. (8219)
- 823 Railroad conductors and yardmasters (8113)
- 824 Locomotive operating occupations (8232)
- 825 Railroad brake, signal, and switch operators (8233)
- 826 Rail vehicle operators, n.e.c. (8239)
- 828 Ship captains and mates, except fishing boats (part 8241, 8242)
- 829 Sailors and deckhands (8243)
- 833 Marine engineers (8244)
- 834 Bridge, lock, and lighthouse tenders (8245)
- 843 Supervisors, material moving equipment operators (812)
- 844 Operating engineers (8312)
- 845 Longshore equipment operators (8313)
- 848 Hoist and winch operators (8314)
- 849 Crane and tower operators (8315)
- 853 Excavating and loading machine operators (8316)
- 855 Grader, dozer, and scraper operators (8317)
- 856 Industrial truck and tractor equipment operators (8318)
- 859 Misc material moving equipment operators (8319)
- 864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
- 865 Helpers, mechanics, and repairers (863)
- 866 Helpers, construction trades (8641-8645, 8648)
- 867 Helpers, surveyor (8646)
- 868 Helpers, extractive occupations (865)
- 869 Construction laborers (871)
- 874 Production helpers (861, 862)
- 875 Garbage collectors (8722)
- 876 Stevedores (8723)
- 877 Stock handlers and baggers (8724)
- 878 Machine feeders and offbearers (8725)
- 883 Freight, stock, and material handlers, n.e.c. (8726)
- 885 Garage and service station rel. occupations (873)
- 887 Vehicle washers and equipment cleaners (875)
- 888 Hand packers and packagers (8761)
- 889 Laborers, except construction (8769)
- 905 Persons whose current labor force status is unemployed and last job was Armed Forces

APPENDIX B

2001 SIPP WAVE 4 CORE QUESTIONNAIRE

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-START-

CENSUS CATI/CAPI SYSTEM Date: 05-08-01 Ver: 1

SIPP

THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2001 Panel, Wave 2

PSU:	
SEGMENT:	
SERIAL: CASE STATUS IS:	
DATE IS: APPOINTMENT:	
TIME IS:	
INTERVIEW MODE:	
(P) Proceed - PERSONAL INTERVIEW	
(T) Telephone interview (goto Dial screen)	
(A) Set appointment for visit or callback	
(Q) Quit Do Not Attempt now	
-DIAL-	
FR INSTRUCTION: PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSIT	ΓΙΟΝ
BEFORE BEGINNING THE INTERVIEW	
Dial this number: Area Code: () Phone Number: Ext:	
Secondary number: Area Code: () Phone Number: Ext:	
(1) Someone answers - BEGIN INTERVIEW	
(2) Someone answers - SET APPOINTMENT	
(3) No contact - answer machine/busy/no answer	
(4) New telephone number or telephone disconnected	
(5) Not attempted now	

-DASSIST-

Enter Address or (S) fro SAME, if no change needed If HH has no telephone, enter N for area code to proceed

FR INSTRUCTION: Call directory assistance in your area if necessary to obtain the correct telephone number for this household.

(PRESS SHIFT-F4 TO DISPLAY HOUSEHOLD ROSTER AND ADDRESS FROM PREVIOUS WAVE)

What is the new telephone number for the [fill I_REF_LNAME] household? CURRENT TELEPHONE NUMBER:		
Area Code: Telephone: Extension:		

-INTRO D-

Some of the questions have already been answered. Let me see where we should begin.

Item to begin:

PRESS ENTER TO CONTINUE

-INTRO-

"Hello. I'm ... from the United States Bureau of the Census. (If personal visit, read: Here is my identification card (show ID card).)

Several months ago this household was contacted concerning a survey on the economic situation of people who live in the United States. I have some further questions to ask you."

- o Ask respondent if he/she received advance letter; if not, give letter to respondent before proceeding (if personal visit), or read/explain the letter to telephone respondents.
- o Is the respondent ready to complete the interview?
- (1) No Inconvenient time.
- (2) No Reluctant Respondent Hold for refusal followup
- (3) Noninterview (Type A/B/C/D OR a mover noninterview)
- (4) Contacted Incorrect Household END INTERVIEW
- (P) Proceed

-TYPEABC-

ENTER NONINTERVIEW CODE

TYPE A TYPE B

(1) No one home (20) ENTIRE HH institutionalized

(2) Temporarily absent

(3) Refused TYPE C

(4) Language problem (29) ENTIRE HH deceased

(5) Other Type A (30) ENTIRE HH moved out of country

(31) ENTIRE HH on active duty in Armed Forces

MOVER SITUATIONS

(32) ENTIRE HH Moved to known address OUTSIDE of FR's area

(33) ENTIRE HH Moved to known address WITHIN FR's area

(34) ENTIRE HH merged with another SIPP HH

(35) ENTIRE HH Moved and split into several new SIPP HH's

(36) ENTIRE HH Moved - further work needed to obtain address

(37) Other Type C

TYPE D

(38) ENTIRE HH Moved, address unknown

(39) ENTIRE HH Moved within US; RO determined case is outside SIPP limits

-BCINFO-

FR INSTRUCTION: For Type B and C noninterviews, collect the following information.

Was the noninterview status determined by observation only or did someone provide you with information about the housing unit?

- (1) By observation only
- (2) Information provided by someone else

-BCINFO2-FR INSTRUCTION: Enter "r" for specific items below if they are refused. Date the household left sample: Month: ___ Day:___ Name of person providing noninterview status:____ Title of contact person (relative, neighbor, etc.): Contact person's address: Street name:____ Street name: ____ City: ___ State: __ Zip Code: ____ Telephone Number: Area: ___ Number: ___ Extension: ___ -SPCIFY-Specify the kind of "Other" Noninterview -TYPC OTH-Specify the kind of "Other" Noninterview -NI RACE-Enter the Race of the reference person (1) White (2) Black (3) American Indian, Aleut or Eskimo (4) Asian or Pacific Islander (5) Other (D) Don't Know

-NI_SEX-

Enter the Sex of the reference person

- (1) Male
- (2) Female

-NI SIZE-

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter the total number of people in the household. Count all children and adults.

-NI_TENUR-

Are the living quarters --

- (1) Owned or being bought by the occupant(s)
- (2) Rented for cash
- (3) Occupied without payment of cash rent

-TYPEADIS-

** NOTE TO FR **

PLEASE DISCUSS THIS CASE WITH YOUR SUPERVISOR BEFORE DESIGNATING IT AS A TYPE A OR TYPE D NONINTERVIEW.

PRESS ENTER TO CONTINUE

-GET_NEWAD1-

ASK OR VERIFY -

Can you give me the new address of the individuals who lived in this household?

- (1) Yes
- (2) No / Address not available yet

-GET_NEWAD2-

IF ANY PART OF THE ADDRESS IS UNKNOWN OR BLANK, PRESS ENTER TO LEAVE THOSE FIELDS BLANK.

	What is the new address for these persons?
	HOUSE NUMBER: HOUSE NO SUFFIX: STREET NAME: UNIT DESIG/PHYS DESCR: COUNTY: CITY: STATE: ZIP CODE:
	TELPHONE NUMBER: AREA CODE: TELEPHONE: EXTENSION:
-ALFT	DATE-
	DATE OF LAST INTERVIEW: [Date of Last Interview]
	When did these persons leave? ENTER NUMERIC VALUES FOR MONTH AND DAY
	MONTH: DAY:
-AVER	RDATE-
	I would like to verify that these persons left before [Reference Month 1] 1st. Is that correct?
	(1) Yes(2) No

-ARSNLFT-

Why did these persons leave the household? ENTER ALL THAT APPLY - ENTER (N) AFTER LAST ENTRY IF LESS THAN 3 REASONS

- (5) Separation or divorce
- (6) Marriage
- (7) Became employed/unemployed
- (8) Due to job change other
- (10) Other

-A]	LF	ГΜ	A	M-

What is the main reason these persons left the household?

End of the Instrument Front Section

Section B. Coverage

-VERADD-

I have your address listed as:

ADDRESS: [Address reported from previous wave]

Is that your exact address?

- (1) Yes, address is EXACTLY CORRECT as listed
- (2) Address is MOSTLY CORRECT, but needs some minor additions/changes
- (3) INCORRECT ADDRESS terminate interview, find correct address

-ADDWARN-

FR INSTRUCTION:

If the entire household has moved to a new address, DO NOT use the address change screen. Entire-household mover cases should be spawned from the TYPEABC screen. Enter (S) at the prompt to spawn a mover case (or cases).

Use the address change screen ONLY to make minor changes to the household's basic address. Enter (P) at the prompt to proceed to the address change screen.

If there are no changes to the household's address, enter (N) at the prompt to proceed to the next question.

- (N) No changes needed
- (S) Spawn mover case(s) from TYPEABC screen
- (P) Proceed to the address change screen

-CHNGADD-

Enter address or (S) for SAME, if no change needed ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION	
HOUSE NUMBER: HOUSE NO SUFFIX: STREET NAME:	
UNIT DESIG: DESCRIPTION:	
COUNTY:	
CITY: STATE: ZIP CODE:	
-VCOUNTY-	
ASK OR VERIFY:	
In what county is this address located?	
Current listing:	
(S) for SAME	
-MAILADDR-	
Is this also your mailing address?	
ADDRESS: [Address reported from previous wave]	
(1) Yes	
(2) No	

-CHNGMAIL-
Enter corrected mailing address or (S) for SAME if correct
CURRENT: HOUSE NUMBER: HOUSE NO SUFFIX: STREET NAME: UNIT DESIGNATION: CITY: STATE: ZIP CODE: COUNTY:
-ACCESS-
** DO NOT READ TO RESPONDENT **
IS ACCESS TO THIS UNIT
(1) Direct(2) Through another unit
-UNIT_CMB-
** DO NOT READ TO RESPONDENT **
This household must be combined with the household through which access is gained. Determine if the household is in or out of the SIPP sample.
 Combined with HH in SIPP sample Combined with HH NOT in SIPP sample

-LIVQRT-

** DO NOT READ TO RESPONDENT **

Enter type of living quarters HOUSING UNIT

- (1) House, apartment, flat
- (2) HU in nontransient hotel, motel, etc.
- (3) HU permanent, in transient hotel, motel, etc.
- (4) HU in rooming house
- (5) Mobile home or trailer with NO permanent room added
- (6) Mobile home or trailer with one or more permanent rooms added
- (7) HU not specified above

GROUP QUARTERS UNIT

- (8) Quarters not HU in rooming or boarding house
- (9) Unit not permanent in transient hotel, motel, etc.
- (11) Student quarters in college dormitory
- (12) OTHER GROUP QUARTERS UNIT not specified above

-UNITS-

ASK IF NOT APPARENT

How many housing units, both occupied and vacant, are there in this structure?

- (1) One, detached
- (2) One, attached
- (3) Two
- (4) 3-4
- (5) 5-9
- (6) 10-19
- (7) 20-49
- (8) 50 or more

-BEGINT-

I am ready to begin the interview. I just want to let you know that for statistical purposes, I will need to repeat some questions or verify information from previous interviews.

First, I will ask questions about yourself and then, as before, I will need to interview any other adults in the household.

PRESS ENTER TO CONTINUE

-VERMAIL-
Is your mailing address:
ADDRESS: [Address reported from previous wave]
(1) Yes(2) No
-CHVMAIL-
Enter corrected mailing address or (S) for SAME if correct
CURRENT: HOUSE NUMBER: HOUSE NO SUFFIX: STREET NAME: UNIT DESIGNATION: CITY: STATE: ZIP CODE: COUNTY:
-TENURE-
Are your living quarters
 Owned or being bought by you or someone in your household Rented for cash Occupied without payment of cash rent

· ·				- T
\ /		$\mathbf{E}\mathbf{X}$		IM
- v	r.K	ГΥ	- 1 5	'. I N –

Do you still [Own, rent, live there without payment of cash rent]?

- (1) Yes
- (2) No

-NEWTEN-

ENTER CORRECT LIVING QUARTERS STATUS

- (1) Owned or being bought by you or someone in your household
- (2) Rented for cash
- (3) Occupied without payment of cash rent

-PUBHSE-

Is this residence in a public housing project, that is, is it owned by a local housing authority?

- (1) Yes
- (2) No
- (D) Don't Know

-GVTRNT-

Is the Federal, State or local government paying part or all of the rent for this residence?

- (1) Yes
- (2) No

-WRSECT8-

Is this through Section 8 or through some other government program?

- (1) Section 8
- (2) Some other government program

End of the Coverage Section

Section C. Demographic
-STLLIV-
During our last interview we listed (READ ROSTER NAMES)as living at this residence. Do all of these people still live here now?
(1) Yes (2) No
-NOTLIV-
Which of these persons do not live here now? ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD
-LFTDATE-
DATE OF LAST INTERVIEW:
When did [fill FRNAME] [LRNAME] leave? ENTER NUMERIC VALUES FOR MONTH AND DAY IF "PREVIOUSLY LISTED IN ERROR", ENTER (0)
MONTH: DAY:
-VERDATE-
I would like to verify that [fill FRNAME] [LRNAME] left before [Reference Month 1] 1st. Is that correct?
(1) Yes (2) No

-RSNLFT-

Why did [fill FRNAME] [LRNAME] leave the household. ENTER ALL THAT APPLY - ENTER (N) AFTER LAST ENTRY IF LESS THAN 3 REASONS

- (1) Deceased
- (2) Institutionalized
- (3) On active duty in the Armed Forces
- (4) Moved outside of U.S.
- (5) Separation or divorce
- (6) Marriage
- (7) Became employed/unemployed
- (8) Due to job change other
- (9) Listed in error in prior wave
- (10) Other

-LFTMAIN-

What is the main reason [fill FRNAME] [LRNAME] left the household?

-WHOELSE-

ASK IF NECESSARY: Did anyone else who lived here last time go to live with (READ NAME(S))?

- (1) Yes
- (2) No

-NEWADDYN-

FR: Do you know the new address for READ NAMES?

- (1) Yes
- (2) No

-NEWADD-

What is the new address?
HOUSE NUMBER: HOUSE NO SUFFIX:
STREET NAME:
UNIT DESIG/PHYS DESCR:
COUNTY:
CITY: STATE: ZIP CODE:
TELEPHONE NUMBER:
AREA CODE:
TELEPHONE:
EXTENSION:
-FRAREA-
QUESTION TO FR: Is this address within your interview area?
(1) Yes
(2) No
(3) Further work needed to obtain address
-MORLEAV-
Is anyone else who lived here last time currently not living here?
(1) Yes
(2) No
-NEWMBR-
Is anyone else living or staying here now, who I have not listed, including any newborn babies?
(1) Yes
(2) No

-FMRMBR-
FR NOTE: Is the new household member on the list of former household members listed above?
If so, enter the person number of the person. Otherwise, enter (N).
-FMRDATE-
When did [fill FRNAME] [LRNAME] begin living here?
ENTER NUMERIC VALUES FOR MONTH AND DAY.
ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE SAMPLE PERSON(S) ENTERED.
MONTH
DAY
-FMRDAT-
I would like to verify that [fill FRNAME] [LRNAME] joined this household before [Reference Month
1] 1st.
Is that correct?
(1) Yes
(2) No

-RSNFMR-
Why did [fill FRNAME] [LRNAME] join this household?
(1) Birth(2) Marriage
(4) Due to separation or divorce(5) From an institution(6) From Armed Forces barracks(7) From outside the U.S.
 (9) Became employed/unemployed (10) Job change - other (11) Lived at this address before sample person(s) entered (12) Other
(N) No more
-FMRMAIN-
What was the main reason [fill FRNAME] [LRNAME] entered the household?
-MOREFMR-
Did anyone else on this list rejoin this household?
(1) Yes(2) No
-ADDFMR-
Enter the line number or (N) for NO MORE
-MORJOIN-

(1) Yes (2) No

Is there anyone else living or staying here now, who I have not listed?

	What is the name of the new person?
	What is the name of the new person? Please include middle and maiden names.
	PRESS ENTER IF NO MIDDLE OR MAIDEN NAME
	TRESS ENTER IF NO WIIDDEE OR WAIDEN NAME
	FIRST NAME
	MIDDLE NAME
	LAST NAME
	MAIDEN NAME
	Has he/she ever gone by any other last name?
	PRESS ENTER IF NO OTHER LAST NAME
	OTHER NAME
-NEWF	RES-
	Does [fill FRNAME] [LRNAME] usually live here?
	(1) W
	(1) Yes
	(2) No
-NEWI	IRF_
-1 \L \\ (JAL-
	Does [fill FRNAME] [LRNAME] have some other residence where he/she usually lives?
	(1) Yes
	(2) No
-NOLIS	ST-
	Since [fill FRNAME] [LRNAME] does not usually live here and has another residence he/she will not
	be included in this survey.
	PRESS (N) TO PROSEED
	PRESS (P) TO PROCEED

-NEWNAME-

-ENTDATE-
When did [fill FRNAME] [LRNAME] begin living here?
ENTER NUMERIC VALUES FOR MONTH AND DAY. ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE SAMPLE PERSON(S) ENTERED.
MONTH
DAY
-VERDAT-
I would like to verify that [fill FRNAME] [LRNAME] joined this household before [Reference Month 1] 1st. Is that correct?
(1) Yes
(2) No
-RSNENT-
Why did [fill FRNAME] [LRNAME] join this household?
(1) Birth
(2) Marriage
(4) Due to separation or divorce
(5) From an institution
(6) From Armed Forces barracks
(7) From outside the U.S.
(9) Became employed/unemployed
(10) Job change - other
(11) Lived at this address before sample person(s) entered
(12) Other
(N) No more

-ENTMAIN-

What was the main reason [fill FRNAME] [LRNAME] entered the household?

-NEWSEX-

ASK IF NOT APPARENT:

Is [fill FRNAME] [LRNAME] Male or Female?

- (1) Male
- (2) Female

-HHRESP-

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER

ASK IF NECESSARY: With whom am I speaking?

ENTER LINE NUMBER

-SEXCHG-

- ** REVIEW THE ROSTER IF ALL SEX ENTRIES ARE CORRECT, PRESS (P) TO PROCEED; IF ANY SEX ENTRIES ARE INCORRECT, PRESS (C) TO MAKE CHANGES. **
- (P) Proceed
- (C) Make Changes

-SEXCHG1-

ENTER ONLY THE LINE NUMBER OF THE PERSON NEEDING THE CHANGE -ENTER (N) WHEN ALL CHANGES ARE COMPLETE

-RPCHECK-

** REVIEW THE ROSTER - IF THE REFERENCE PERSON INFORMATION IS CORRECT, PRESS (P) TO PROCEED; IF THE REFERENCE PERSON INFORMATION IS INCORRECT, OR IF THE RELATIONSHIPS TO THE REFERENCE PERSON ARE INCORRECT, PRESS (C) TO MAKE CHANGES. **

- (P) Proceed
- (C) Make Changes

-NEWRP-

FR NOTE: Last time we recorded that [...] was the person or one of the persons who owned or rented the home. [...] no longer lives here.

Who owns or rents this home?

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER

ENTER LINE NUMBER

-NEWRP2-

FR NOTE: Last time we recorded that [...] was the person or one of the persons who owned or rented the home. [...] no longer lives here.

Who owns or rents this home?

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER

ENTER LINE NUMBER

-NEWRP3-

FR NOTE: Last time we recorded that [...] owned or rented the home.

Now that your address has changed, I need to know if [...] is the person or one of the persons who owns or rents this home.

- (1) Yes, same person owns/rents home
- (2) No, someone else owns/rents home

-NEWRP4-

Who owns or rents this home?

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER

ENTER LINE NUMBER

-NEWRRP-

SHOW FLASHCARD A

Which one of the responses listed best describes [fill FRNAME] [LRNAME]'s relationship to [Reference Person]?

- (20) Spouse (Husband/Wife)
- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

-SPOUSE1-

DO NOT READ TO RESPONDENT UNLESS NECESSARY

Is one of the following SEX entries incorrect?

LINE NAME

SEX

[List of Household Members with wrong SEX entries]

- (1) To correct LINE [fill P REF LNO]'s SEX entry
- (2) To correct LINE [fill L NO]'s SEX entry
- (3) Neither sex entry is incorrect

-SPOUSE2-

You said [fill FRNAME] [LRNAME] is [Reference Person's] spouse. Is that correct?

- (1) Yes
- (2) No

-SPOUSE3-

DO NOT READ TO RESPONDENT UNLESS NECESSARY

Earlier I recorded [...] was [Reference Person's] spouse.

You have just reported [fill FRNAME] [fill LRNAME] is also [Reference Person's] spouse.

Which is correct?

- (1) [First Spouse listed is correct] is the correct spouse. Change relationship entry of [fill FRNAME] [fill LRNAME]
- (2) [fill FRNAME] [fill LRNAME] is the correct spouse. Change relationship entry of [First Spouse listed]

-SPOUSE4-

Please turn to flashcard A.

What is [...'s] relationship to [Reference Person]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

-DAD1-

You have reported both [...] and [fill FRNAME] [fill LRNAME] are parents of [...] Is that correct?

- (1) No, change relationship to reference person code for [fill FRNAME] [fill LRNAME]
- (2) No, change relationship to reference person code for [...]
- (3) Yes, this is correct. (One is natural father, one is step-father, for example)

-DAD2-

Please look at flashcard A.

What is [...'s] relationship to [...]?

- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

-MOM1-

You have reported both [...] and [fill FRNAME] [fill LRNAME] are parents of [...]

Is that correct?

- (1) No, change relationship to reference person code for [fill FRNAME] [fill LRNAME]
- (2) No, change relationship to reference person code for [...]
- (3) Yes, this is correct. (One is natural mother, one is step-mother, for example)

-MOM2-

Please look at flashcard A.

What is [...] relationship to [...]?

- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

-RPDAD-

I've recorded that [fill FRNAME] [fill LRNAME] is [...]'s father. Is [...] his biological, step or adopted child?

- (1) Biological or natural
- (2) Stepchild
- (3) Adopted child

-RPDAD2-

Is [...] also his adopted child?

- (1) Yes
- (2) No

-RPMOM-

I've recorded that [fill FRNAME] [fill LRNAME] is [...]'s mother. Is [...] her biological, step or adopted child?

- (1) Biological or natural
- (2) Stepchild
- (3) Adopted child

-RPMOM2-		
Is [] also her adopted ch	ild?	
(1) Yes (2) No		
-INTROCC-		
Now I will briefly review a	little information about the people who live here.	
PRESS ENTER TO CON	TINUE	
-AGECHK-		
I have listed that your age Is that correct?	is [age].	
(1) Yes (2) No		
-NUBDAY-		
What is your date of birth?		
(1) January (5) May (2) February (6) June (3) March (7) July (4) April (8) August	(9) September(10) October(11) November(12) December	
BIRTH MONTH PREVIOUS ANSWER: _		
DAY OF MONTH PREVIOUS ANSWER: _		
BIRTH YEAR PREVIOUS ANSWER: _		

-DOB-			
	What is your date of birth?		
	(1) January(2) February(3) March(4) April	(5) May(6) June(7) July(8) August	(9) September(10) October(11) November(12) December
	ENTER MON	VTH:	
	ENTER DAY	:	
	ENTER 4 DIC	GIT YEAR:	
-DOB	A -		
	Would you say	y you are:	
	` / =] years of age?] years of age? s correct	
-VERA	AGE-		
	That would ma		
	(1) Yes, age is (2) No, age is		
-AGEO	GES-		
	ENTER YOU	R BEST ESTIN	MATE OF [RESPONDENT'S] AGE:
_			

-OLDMS-

Last time I recorded your marital status as [Marital Status recorded from last interview]. Is that your current marital status?

- (1) Yes
- (2) No

-OLDSP-

Last time I recorded that you were married to [Spouse recorded at last interview]. Is that currently correct?

- (1) Yes
- (2) No

-MS-

What is your current Marital Status?

- (2) Married, SPOUSE ABSENT
- (3) Widowed
- (4) Divorced
- (5) Separated
- (6) Never married

-LNSP-

ENTER LINE NUMBER OF YOUR SPOUSE. ASK IF NECESSARY

(N) No one listed

-SPSSX1-
(DO NOT READ TO RESPONDENT UNLESS NECESSARY) Is one of the following SEX entries incorrect?
LINE NAME SEX [List of Household Members with wrong SEX entries]
 To correct LINE [fill P_REF_LNO]'s SEX entry To correct LINE [fill L_NO]'s SEX entry Neither sex entry is incorrect
-SPSSX2-
You said [] is your spouse. Is that correct?
(1) Yes (2) No
-EVRWID-
Have you EVER been widowed?
(1) Yes (2) No
-EVRDIV-
Have you EVER been divorced?
(1) Yes (2) No
-AFEVER-
Did you ever serve on active duty in the U.S. Armed Forces?

(1) Yes (2) No

		T 71	T		N T	-
- A	н,	W	н	E.	N	_

When did you serve on active duty?

ENTER AS MANY TIME PERIODS AS APPLY. ENTER (N) AFTER LAST REPORTED PERIOD.

FR PROMPT AFTER FIRST RESPONSE: Did you serve on active duty any other times?

-AFNOW-

Are you now on active duty in the Armed Forces?

- (1) Yes
- (2) No

-OLDED-

I have recorded that your highest level of school completed or highest degree received is: [Education Level reported at last interview]
Is that still correct?

- (1) Yes
- (2) No

-EDUCA-

SHOW FLASHCARD B

What is the highest level of school you have completed or the highest degree you have received?

- (31) Less than 1st grade
- (32) 1st,2nd,3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE high school DIPLOMA or equivalent (For example: GED)
- (40) Some college but no degree
- (41) Diploma or certificate from a vocational,technical, trade or business school beyond the High School level
- (42) Associate degree in college Occupational/vocational program
- (43) Associate degree in college Academic program
- (44) Bachelors degree (For example: BA, AB, BS)
- (45) Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- (46) Professional School Degree (For example: MD,DDS,DVM,LLB,JD)
- (47) Doctorate degree (For example: PhD, EdD)

-EDUCB-

Have you completed high school by means of a GED or other equivalency test or program?

- (1) Yes
- (2) No

-LNMOM-

Is [...]'s mother a member of this household?

IF NO, ENTER (N)

IF YES, ENTER THE MOTHERS LINE NUMBER

-TYPMOM-
[] is the parent.
Is [] her biological, step or adopted child?
(1) Biological or natural
(2) Stepchild(3) Adopted child
-TYPMOM2-
Is [] also[]'s adopted child?
(1) Yes
(2) No
-LNDAD-
Is []'s father a member of this household?
IF NO, ENTER (N) IF YES, ENTER THE FATHERS LINE NUMBER
-TYPDAD-
[] is the parent.
Is [] his biological, step, or adopted child?
(1) Biological or natural
(2) Stepchild
(3) Adopted child
-TYPDAD2-
Is [] also []'s adopted child?
(1) Yes
(2) No

-STEPDAD-		
Is [] also his stepchild?		
(1) Yes (2) No		
-STEPMOM-		
Is [] also her stepchild?		
(1) Yes (2) No		
-OLDGRD-		
I have listed that [] is []'s guardian. Is that correct?		
(1) Yes (2) No		
-LNGD-		
Who in this household is responsible for []?		
Enter (N) if not listed below.		
-NEWRACE-		
IF PERSONAL VISIT, SHOW FLASHCARD C Which of the categories (on this card) best describes your race?		

IF TELEPHONE INTERVIEW, READ CATEGORIES TO RESPONDENT

- (1) White
- (2) Black
- (3) American Indian, Aleut, or Eskimo
- (4) Asian or Pacific Islander
- (5) Other Race

-OTHRAC-

Enter the specific race reported.

-ORIGIN-

IF PERSONAL VISIT, SHOW FLASHCARD D

What is your origin or descent?

(READ CATEGORIES IF NECESSARY FOR TELEPHONE INTERVIEWS)

- (1) Canadian (13) Scotch-Irish (27) Dominican Republic
- (2) Dutch (14) Scottish (28) Other Hispanic
- (3) English
 (4) French
 (5) Slovak
 (30) African-American or Afro-American
 (31) American Indian, Eskimo or Aleut
- (5) French-Canadian (17) Other European (32) Arab
- (6) German (20) Mexican (33) Asian
- (7) Hungarian (21) Mexican-American
- (8) Irish (22) Chicano (34) Pacific Islander (9) Italian (23) Puerto Rican (35) West Indian
- (10) Polish (24) Cuban (39) Another group not listed
- (11) Russian (25) Central American
- (12) Scandinavian (26) South American (40) American

-SSN-

What is your Social Security or Railroad Retirement Number?

(N) None -- Doesn't have an SSN or RRN

-CBSSN-

This information is especially important to the survey. If I were to call you later do you think I might be able to get the information then?

- (1) Yes
- (2) No

-CHANGE-

FR NOTE: PLEASE VERIFY THE INFORMATION DISPLAYED IS CORRECT; REVIEW AND MAKE ANY CORRECTIONS AS NEEDED. IF ANY INFORMATION APPEARS TO BE INCORRECT, ASK:

I need to verify some of the information I have collected for READ ROSTER NAME...

(P) All correct - Proceed OR Enter LINE NUMBER of person needing a CHANGE

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

СН	G_WHAT-
	What change is needed for: []
	(M) Mistake no changes needed
	(2) Name
	(3) Educational attainment
	(4) Race
	(5) Origin
	(6) Social Security Number
	PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED
FIX	NAME-
	What is the name of the person living or staying here? Please include middle and maiden names. PRESS ENTER IF NO MIDDLE OR MAIDEN NAME
	FIRST NAME
	MIDDLE NAME
	LAST NAME
	MAIDEN NAME
	Has he/she ever gone by any other last name?
	PRESS ENTER IF NO "OTHER" NAME
	OTHER NAME

-FIXEDUC-

SHOW FLASHCARD B

What is the highest level of school you have completed or the highest degree you have received?

- (31) Less than 1st grade
- (32) 1st,2nd,3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE high school DIPLOMA or equivalent (For example: GED)
- (40) Some college but no degree
- (41) Diploma or certificate from a vocational,technical, trade or business school beyond the High School level
- (42) Associate degree in college Occupational/vocational program
- (43) Associate degree in college Academic program
- (44) Bachelors degree (For example: BA, AB, BS)
- (45) Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- (46) Professional School Degree (For example: MD,DDS,DVM,LLB,JD)
- (47) Doctorate degree (For example: PhD, EdD)

-FIX ED B-

Have you completed high school by means of a GED or other equivalency test or program?

- (1) Yes
- (2) No

-FIXRACE-

SHOW FLASHCARD C

Which of the categories on this card best describes your race?

- (1) White
- (2) Black
- (3) American Indian, Aleut, or Eskimo
- (4) Asian or Pacific Islander
- (5) Other Race

-FIX_ORAC-

Enter the specific race reported.

-FIXORIG-

SHOW FLASHCARD D

Which of the categories on this card best describes your origin or descent?

- (1) Canadian (13) Scotch-Irish (27) Dominican Republic
- (2) Dutch (14) Scottish (28) Other Hispanic
- (3) English
 (4) French
 (5) Slovak
 (30) African-American or Afro-American
 (31) American Indian, Eskimo or Aleut
- (5) French-Canadian (17) Other European (32) Arab
- (6) German (20) Mexican (33) Asian
- (7) Hungarian (21) Mexican-American
- (8) Irish (22) Chicano (34) Pacific Islander (9) Italian (23) Puerto Rican (35) West Indian
- (10) Polish (24) Cuban (39) Another group not listed
- (11) Russian (25) Central American
- (12) Scandinavian (26) South American (40) American

-FIXSSN-

What is your Social Security or Railroad Retirement Number?

(N) None -- Doesn't have an SSN or RRN

-CHG_	MORE-
	Are any more changes needed for: [fill TEMP2]
	(1) Yes (2) No
-FALL	OUT-
	FR INSTRUCTION: ALL HOUSEHOLD MEMBERS ELIGIBLE FOR INTERVIEW
	THIS HOUSEHOLD IS NOW CLASSIFIED A TYPE C NONINTERVIEW.
	IF THIS IS INCORRECT, DO THE FOLLOWING:
	IF THIS INFORMATION IS CORRECT, PRESS ENTER TO CLOSE OUT THE CASE.

End of the Demographic Section

-LFINTRO-

These next questions are about your work activities during the last four months, from [Reference Month 1] 1st until today, as shown on the calendar.

SHOW FLASHCARD E

-MISSINW1-

ASK OR VERIFY

Were you living in this household when we conducted an interview in [Reference Month]?

- (1) Yes
- (2) No

-Q13A-

On [Previous Interview Date], were you living in one of the following types of situations? (Select one)

- (1) Outside of the United States
- (2) In a non-household setting
- (3) In a household where all adults were on active duty in the military
- (4) No-person was not living in either of these kinds of places

-OLDJOB-

Last time we recorded that you worked for [Employer Name]. Do you still work for [Employer Name]?

- (1) Yes
- (2) No
- (N) Never had that job

-W2RSEND-

What is the main reason you stopped working for [Employer Name]?

- (1) On Layoff
- (2) Retirement or old age
- (3) Childcare problems
- (4) Other family/personal obligations
- (5) Own Illness
- (6) Own Injury
- (7) School/Training
- (8) Discharged/Fired
- (9) Employer Bankrupt
- (10) Employer sold business
- (11) Job was temporary and ended
- (12) Quit to take another job
- (13) Slack work or business conditions
- (14) Unsatisfactory work arrangements (hours, pay, etc.)
- (15) Quit for some other reason

-W2WCYN1-

Between [Reference Month 1] 1st and today, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness from this job or any other job?

- (1) Yes
- (2) No

-W2UECYN1-

Between [Reference Month 1] 1st and today, did you receive any type of unemployment payments related to this job or any other job?

- (1) Yes
- (2) No

-W2UECYNTP1-
What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits
-OLDBUS-
Last time we recorded that you had the business [Name of Business]. Do you still have that business?
(1) Yes
(2) No
(N) Never had that business
-LEAVB-
When did you give up that business?
If the respondent left business before [Reference Month 1] of the reference period, enter a (B).
Month:
Day:
-W2ENDBMTH-
What is your best estimate of the last month when you were self-employed in this business, professional practice, or farm?
If the respondent left business job before [Reference Month 1] of the reference period, enter a (B).
MONTH

-W2ENDBDY-
What is your best estimate of the last day when you were self-employed in this business, professional practice, or farm?
DAY
-W2RENDB-
(BUSINESS = [Name of Business])
What is the main reason you gave up or ended this business (professional practice or farm)?
 Retirement or old age Childcare Problems Other Family/Personal Problems Own Illness Own Injury School/Training Went Bankrupt/Business Failed Sold Business or Transferred Ownership To start other business/take job Season ended for a Seasonal Business
(11) Quit for Some Other Reason
-W2OENDB-
ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS ———
-W2WCYN2-
Since [Reference Month 1] 1st and today, did you receive any money from workers' compensation as a result of any kind of job- related injury or illness?
(1) Yes(2) No

XX	17	DI	\mathbf{D}	\mathbf{R}'	TH	INI
- VI	/ /	_		\mathbf{n}		I I V -

-W2PDJBTHN-
In addition to your work with (READ LIST ABOVE), did you have at least one other paid job, either
full or part time, at any time between [Reference Month 1] 1st and today?
(1) Yes
(2) No
(3) Not sure or Don't know
-W2NOPDJB-
Did you do any other work at all that earned some money?
(1) Yes
(2) No
-W2JBORSE-
Was that additional work for an employer or were you self-employed at it or both?
(1) Employer
(2) Self-Employed
(3) Both
(4) Not Sure or Don't know
-W2UNPAID-
Did you do any unpaid work in a family business or farm?
(1) Yes
(2) No

How many employers did you have between [Reference Month 1] 1st and today?

-PDJBTHN-

Did you have at least one paid job, either full or part time, at anytime between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

-NOPDJB-

Did you do any work at all that earned some money?

- (1) Yes
- (2) No

-JBORSE-

Was that for an employer or were you self-employed or did you have some other arrangement?

(INTERVIEWER NOTE: Other arrangements include odd jobs, on-call work, day labor, one-time jobs, and informal arrangements like babysitting, lawn mowing, or leaf raking for neighbors.)

- (1) Employer
- (2) Self-Employed
- (3) Both
- (4) Some other arrangement
- (5) Not Sure or Don't know

-UNPAID-

Did you do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

-NOWRK-

What is the main reason you did not work at a job or business between [Reference Month 1] 1st and today?

- (1) Temporarily unable to work because of an injury
- (2) Temporarily unable to work because of an illness
- (3) Unable to work because of chronic health condition or disability
- (4) Retired
- (5) Pregnancy/childbirth
- (6) Taking care of children/other persons
- (7) Going to school
- (8) Unable to find work
- (9) On layoff (temporary or indefinite)
- (10) Not interested in working at a job
- (11) Other

-ONOWRK-

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

-WCYN3-

Since [Reference Month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

-UECYN3-

Between [Reference Month 1] 1st and today, did you receive any type of unemployment payments?

- (1) Yes
- (2) No

-UECYNTP3-
What type was it? ENTER (N) FOR NO MORE
 State unemployment compensation Supplemental unemployment benefits Other (strike pay, union benefits, etc.)
-LAYOFF-
Did you spend any time on layoff from a job since [Reference Month 1] 1st?
(1) Yes(2) No
-LAYDT-
When you were laid off, did your employer give you a date to return to work?
(1) Yes (2) No
-LAY6M-
Are you given any indication that you would be recalled to work within 6 months of being laid off?
(1) Yes (2) No
-LKWRK-

Did you spend any time looking for work since [Reference Month 1] 1st?

(1) Yes(2) No

-WKSLKG-

Please look at the calendar. In which weeks were you not working?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS. ENTER (N) AFTER LAST REPORTED WEEK

-TAKJOB-

Could you have started a job during any of those weeks if one had been offered or could you have returned to work if you had been recalled?

- (1) Yes
- (2) No

-NOTAKE-

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

-EMPNUM-

How many employers did you have between [Reference Month 1] 1st and today?

-CONCHK1-

Did you have a definite arrangement with one or more employers to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

-EMPNUM2-
How many employers did you have between [Reference Month 1] 1st and today?
-EMPNUM2A-
How many employers did you have between [Reference Month 1] 1st and today?
Enter "N" for None.
-CONCHK2-
Did you have a definite arrangement with any of your [# of] employers to work on an ongoing basis?
(1) Yes(2) No(3) Not Sure or Don't Know
-WRKTYPE-
Did you generally do the same type of work for your employers? (READ IF NECESSARY: For example: construction work, private household work, sales, consulting.)
(1) Yes (2) No
-EMPNAM-
What is the name of your employer?
-STRTJB-
Did you begin your employment with [Employer Name] since [Reference Month 1] 1st?
(1) Yes (2) No

-STRTREFP-
Please look at the calendar and tell me the month and day you began.
MONTH:
DAY:
-STRTBEFR-
Please tell me the year you began.
YEAR:
-STRTMONJB-
And in what month was that?
MONTH:
-STRTJYR-
What is your BEST estimate of the year you began?
YEAR
-STRTJMTH-
What is your BEST estimate of the month you began?
MONTH
-STRTJDY-
What is your BEST estimate of the day of the month when you began?
DAY

-BEFORE-
Was it before [Reference Month 1] 1st?
(1) Yes (2) No
-STLEMP-
Are you employed by [Employer Name] now?
(1) Yes (2) No
-ENDJB-
When did your employment with [Employer Name] end?
MONTH DAY
-ENDJMTH-
What is your best estimate of the month when you ended employment with [Employer Name]?
MONTH
-ENDJDY-
What is your best estimate of the day of the month when you ended employment with [Employer Name]?
DAY

-RSEND-

What is the main reason you stopped working for [Employer Name]?

- (1) On Layoff
- (2) Retirement or old age
- (3) Childcare problems
- (4) Other family/personal obligations
- (5) Own Illness
- (6) Own Injury
- (7) School/Training
- (8) Discharged/Fired
- (9) Employer Bankrupt
- (10) Employer sold business
- (11) Job was temporary and ended
- (12) Quit to take another job
- (13) Slack work or business conditions
- (14) Unsatisfactory work arrangements (hours, pay, etc.)
- (15) Quit for some other reason

-WCYN1-

Since [Reference Month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness from this job or any other job?

- (1) Yes
- (2) No

-UECYN1-

Since [Reference Month 1] 1st, did you receive any type of unemployment payments related to this job or any other job?

- (1) Yes
- (2) No

-UECYNTP1-
What type was it? ENTER (N) FOR NO MORE
(1) Regular(2) Supplemental(3) Other, including union benefits
-W2ALLBUSNUM-
How many businesses did you have, alone or jointly, between [Reference Month 1] 1st and today?
FR NOTE: CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS.
-ALLBUSNUM-
How many businesses did you have, alone or jointly, between [Reference Month 1] 1st and today?
FR NOTE: CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS.
-ADVRTS-
Did you use paid advertising for any of these businesses?
(1) Yes (2) No
-POB-
Did you maintain an office, store, or other place of business?
(1) Yes (2) No

-CAPITAL-
Did you use specialized equipment for any of these businesses?
(1) Yes
(2) No
-ALLBUS-
What is the name of the business?
-REALBIZ-
Did you take an active part in this business or did you own it as an investment only?
(1) Active participant
(2) Both participant and investment(3) Investment only
-STRTBUS-
Did you start [Business Name] at some time between [Reference Month 1] 1st and today?
(1) Yes
(2) No
-STRTBSRP-
Please look at the calendar and tell me the month and day you started this business.
MONTH:
DAY:
-STRTBSBF-
Please tell me the year you started this business.
YEAR:

-STRTMONBS-
And in what month was that?
MONTH:
-STRTBYR-
(BUSINESS = [Business Name])
What is your BEST estimate of the year when you started this business?
YEAR
-STRTBMTH-
(BUSINESS = [Business Name])
What is your BEST estimate of the month when you started this business?
MONTH
-STRTBDY-
(BUSINESS = [Business Name])
What is your BEST estimate of the day of the month when you started this business?
DAY
-BEFORE2-
Was it before [Reference Month 1] 1st?
(1) Yes (2) No

-BIZNOW-
Do you still own this business?
(1) Yes (2) No
-ENDBS-
When was the last day that you had this business?
MONTH
DAY
-ENDBMTH-
What is your best estimate of the last month when you were self-employed in this business (professional practice/farm)?
MONTH
-ENDBDY-
What is your best estimate of the last day when you were self-employed in this business (professional practice/farm)?
DAY

-RENDB-

(BUSINESS = [Business Name])

What is the main reason you gave up or ended this business (professional practice or farm)?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

-OENDB-

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

-WCYN2-

Since [Reference Month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

-LNGJOB-

For which of these [# of] employers did you work the most hours between [Reference Month 1] 1st and today?

-LNGJOB2-

For which of these employers did you work the next most hours between [Reference Month 1] 1st and today?

-INTRJ-

The next questions refer to your employment with [Employer Name].

PRESS ENTER TO CONTINUE

-JBDTY-

(EMPLOYER = [Employer Name])

Did your main activities or duties on the job with [Employer Name] change between [Reference Month 1] 1st and the time you left the job?

- (1) Yes
- (2) No

-JBDUTY-

(EMPLOYER = [Employer Name])

Have your main activities or duties on the job with [Employer Name] changed since [Reference Month 1]?

- (1) Yes
- (2) No

-CLWRK-

ASK OR VERIFY

Is [Employer Name]:

- (1) A Government organization (includes Armed Forces)
- (2) A Private, For Profit, Company
- (3) A Non-Profit Organization, including tax exempt and charitable organizations
- (4) A family business or farm

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Are you paid for your work in the family business or farm?

- (1) Yes
- (2) No

-KINDG-

(EMPLOYER = [Employer Name])

ASK OR VERIFY

Is that Federal Government, State Government, or Local Government or active-duty Armed Forces?

- (1) Federal (civilian only)
- (2) State
- (3) Local (County, City, Township)
- (4) Armed Forces (active duty only)

-FNCGV-

(EMPLOYER = [Employer Name])

What was the main function or activity of the government organization that you worked for?

-KNDIN-

(EMPLOYER = [Employer Name])

What kind of industry is this?

-TYPIN-

(EMPLOYER = [Employer Name])

ASK OR VERIFY

Was it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

-KNDWK-

(EMPLOYER = [Employer Name])

What kind of work did you fo, that is, what was your occupation?

READ IF NECESSARY: For example: Bookkeeper, plumber, press operator

-ACTVT-

(EMPLOYER = [Employer Name])

What were your usual activities or responsibilities?

READ IF NECESSARY: For example: Keeping account books, repairing pipes, operating printing press

-JOBHRS-

(EMPLOYER = [Employer Name])

During the weeks that you worked between [First Week Worked] and [Last Week Worked], how many hours per week did you usually work at all jobs?

-PAYHR-
(EMPLOYER = [Employer Name])
Are you paid by the hour?
(1) Yes
(2) No
-PYRAT-
(EMPLOYER = [Employer Name])
What was your regular hourly pay rate?
\$
-PYPER-
(EMPLOYER = [Employer Name])
How often were you paid?
(READ CATEGORIES IF NECESSARY)
(1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) Unpaid in a family business or farm
(6) On commission
(7) Some other way
-OTHPY-
(EMPLOYER = [Employer Name])
SPECIFY THE "OTHER" PAY PERIOD

-LSTP	Y-
	(EMPLOYER = [Employer Name])
	On what date were you last paid?
	(N) Not yet paid
	MONTH DAY
-UNIC	ON-
	(EMPLOYER = [Employer Name])
	Are you a member of a labor union or employee association like a union?
	(1) Yes(2) No
-CNT	RC-
	(EMPLOYER = [Employer Name])
	Are you covered by a union or employee association contract?
	(1) Yes(2) No
-EMP	LOC-
	(ASK IF NECESSARY)
	Does [Employer Name] operate in more than one location?
	(1) Yes (2) No

-EMPALL-

(ASK IF NECESSARY)

About how many persons are employed by [Employer Name] at ALL LOCATIONS together?

(READ CATEGORIES IF NECESSARY)

- (1) Under 25
- (2) 25 to 99
- (3) 100 to 499
- (4) 500 to 999
- (5) 1,000 or more

-EMPSIZE-

About how many persons are employed by [Employer Name]?

(READ CATEGORIES IF NECESSARY)

- (1) Under 25
- (2) 25 to 99
- (3) 100 to 499
- (4) 500 to 999
- (5) 1,000 or more

-BIGBUS-

NOTE TO FR: ANSWERS ARE LIMITED TO THE BUSINESSES DISPLAYED BELOW WHICH WERE OPERATED DURING THE REFERENCE PERIOD.

I recorded that you had [# of] businesses between [Reference Month 1] 1st and the end of [Reference Month 4]. Which 2 of these businesses produced the highest earnings before expenses during this time period?

-INTRB-

The next questions refer to the business [Business Name].

PRESS ENTER TO CONTINUE

-BSDTY-

(BUSINESS = [Business Name])

Did your main activities or duties of this business change between [Reference Month 1] 1st and the time you left the business?

- (1) Yes
- (2) No

-BSDUTY-

(BUSINESS = [Business Name])

Have your main activities or duties for this business changed since [Reference Month 1] 1st?

- (1) Yes
- (2) No

-KNDBS-

(BUSINESS = [Business Name])

What kind of business is this?

READ IF NECESSARY: What does the business do or make?

-TYPBS-

(BUSINESS = [Business Name])

ASK OR VERIFY

Is it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

-OCCBS-

(BUSINESS = [Business Name])

What kind of work did you do, that is, what was your occupation?

READ IF NECESSARY: For example: sales manager, dentist, farmer.

-DUTYB-

```
(BUSINESS = [Business Name])
```

What were your usual activities or duties in that position?

READ IF NECESSARY: For example: managing sales staff, repairing teeth, farming

-HRSBS-

(BUSINESS = [Business Name])

During the weeks you worked between [First Week Worked] and [Last Week Worked], how many hours per week did you usually work AT ALL ACTIVITIES for [Business Name]?

-GRSSB-

(BUSINESS = [Business Name])

Do you think the earnings before expenses from your business were \$2500 or more over the last 12 months that you owned this business?

- (1) Yes
- (2) No

-GROSB-

(BUSINESS = [Business Name])

Do you think that the earnings before expenses from this business will be \$2500 or more during the next 12 months?

- (1) Yes
- (2) No

-LSTBS-

BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS

** DO NOT READ TO RESPONDENT **

Have questions about the number of employees, and whether or not the business is incorporated, already been answered by somebody for this business: [Business Name]?

- (1) Yes
- (2) No

-EMPB-

(BUSINESS = [Business Name])

Between [Reference Period] and [Reference Period], what was the maximum number of employees, including you, working for this business at any one time?

READ IF NECESSARY:

- (1) Under 25
- (2) 25 to 99
- (3) 100 to 499
- (4) 500 to 999
- (5) 1,000 or more

-INCPB-

(BUSINESS = [Business Name])

Is this business incorporated?

- (1) Yes
- (2) No

-PROPB-

```
(BUSINESS = [Business Name])
```

Did you own this business yourself or is it a partnership?

- (1) Alone
- (2) Partnership

-HPRTB-

(BUSINESS = [Business Name])

Is any other member of this household an owner or partner in this business?

- (1) Yes
- (2) No

-PARTB-

(BUSINESS = [Business Name])

Who is that?

(N) No More

-SLRYB-

(BUSINESS = [Business Name])

Do you draw a regular salary from this business?

- (1) Yes
- (2) No

-OINCB-

(BUSINESS = [Business Name])

Did you receive any income from this business between [Reference Month 1] 1st and the end of [Reference Month 4]?

- (1) Yes
- (2) No

-CONWKSWRK-

Please look at the calendar. In which weeks did you work at a job or business or do any work at all for pay or profit?

ENTER THE NUMBERS OF THE WEEKS

ENTER (A) IF ALL WEEKS

ENTER (N) FOR NONE/NO MORE WEEKS TO ENTER

-FPAWOP-

HAND RESPONDENT THE CALENDAR

Now, consider ALL your work [fill TEMP2+] during this period.

Between [Reference Month 1] 1st and the end of [Reference Month 4], were there any full weeks, Sunday through Saturday, when you did not work at all?

- (1) Yes
- (2) No

-FPAWAY-

Did you get paid for ALL those weeks you did not work?

- (1) Yes
- (2) No

-FPABWK-

Please look at the calendar. Which weeks were you absent the whole week without pay?

ENTER THE NUMBERS OF THE WEEKS ABSENT

ENTER (A) IF ALL WEEKS

ENTER (N) AFTER LAST WEEK IS ENTERED

-FPABRE-

What was the main reason you were absent without pay during those weeks?

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

-FPOTHR-

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

-WCYN4-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

-UECYN4-

Did you receive any type of unemployment payments?

- (1) Yes
- (2) No

-UECYNTP4-

What type was it? ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

-PPAWOP-

HAND RESPONDENT THE CALENDAR

Between [Reference Month 1] 1st and the end of [Reference Month 4], there were some weeks when you did not have a job or business, and some weeks when you did. During the weeks when you DID have one, were there any FULL weeks, Sunday through Saturday, when you did not work at all?

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

- (1) Yes
- (2) No

-PPAWAY-

Did you get paid for ALL those weeks you did not work?

- (1) Yes
- (2) No

-PPABWK-

Please look at the calendar. Which of these weeks were you absent the whole week without pay?

ENTER THE NUMBERS OF THE WEEKS ABSENT

ENTER (A) IF ALL WEEKS

ENTER (N) AFTER LAST WEEK IS ENTERED

-PPABRE-

What was the main reason you were absent without pay during those weeks?

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

-WCYN5-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

-UECYN5-

Did you receive any type of unemployment payments?

- (1) Yes
- (2) No

-UECYNTP5-

What type was it? ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

-PPLOOK-

Now let's talk about the weeks between [Reference Month 1] 1st and the end of [Reference Month 4] when you did NOT have a job or a business.

During THOSE weeks, did you spend any time on layoff from a job?

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

- (1) Yes
- (2) No

-PPLAYDT-

When you were laid off, did your employer give you a date to return to work?

- (1) Yes
- (2) No

-PPLAY6M-

Were you given any indication that you would be recalled to work within 6 months of being laid off?

- (1) Yes
- (2) No

-PPLKWRK-

During the weeks when you did not have a job or business, did you spend any time looking for work? During those weeks did you spend any time looking for work?

- (1) Yes
- (2) No

-PPLKWK-

Please look at the calendar.

In which of those weeks were you looking for work?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS ENTER (N) AFTER LAST REPORTED WEEK

[List of Weeks Not Worked]

-PPTAKJOB-

Could you have started a job during those weeks if one had been offered or could you have returned to work if you had been recalled?

- (1) Yes
- (2) No

-PPNOTAKE-

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

-NOTHER-

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB

-SOMWRK-

During the weeks that you did not have a job or a business, did you do any work at all that earned some money?

- (1) Yes
- (2) No

-MTHWRK-

In which of the months [Reference Month 1] through [Reference Month 4] did you do that work?

ENTER (1) BY MONTH IF WORKED

ENTER (0) BY MONTH IF NOT WORKED

[Reference Month 1]:

[Reference Month 2]:

[Reference Month 3]:

[Reference Month 4]:

-WCYN6-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

-UECYN6-

Did you receive any type of unemployment payments?

- (1) Yes
- (2) No

-UECYNTP6-

What type was it?

ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

-PTWRK-

Now consider all your work from your businesses during this period.

Were there any weeks when you worked less than 35 hours?

NOTE: INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES

- (1) Yes
- (2) No

-PTRESN-

I have recorded that there were weeks in which you worked less than 35 hours. What was the main reason you worked less than 35 hours in those weeks?

- (1) Could not find full-time job
- (2) Wanted to work part-time
- (3) Temporarily unable to work full-time because of injury
- (4) Temporarily unable to work full-time because of illness
- (5) Unable to work full-time because of chronic health condition/disability
- (6) Taking care of children/other persons
- (7) Full-time workweek is less than 35 hours
- (8) Slack work or material shortage
- (9) Participated in a job-sharing arrangement
- (10) On vacation
- (11) In school
- (12) Other

-PTRESNB-

What was the main reason you worked less than 35 hours in those weeks?

- (1) Could not find full-time job
- (2) Wanted to work part-time
- (3) Temporarily unable to work full-time because of injury
- (4) Temporarily unable to work full-time because of illness
- (5) Unable to work full-time because of chronic health condition/disability
- (6) Taking care of children/other persons
- (7) Full time workweek is less than 35 hours
- (8) Slack work or material shortage
- (9) Participated in a job-sharing arrangement
- (10) On vacation
- (11) In school
- (12) Other

-PTSPEC-

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

-SITNOWCT-
ASK OR VERIFY Do you work at a job, a business, or something else to earn money NOW?
(1) Yes(2) No(3) Not sure or Don't know
-SITNOW-
What best describes your situation now? READ ALL ANSWERS
 (1) Looking for work (2) On layoff from a job (3) Waiting for a new job to begin (4) Retired (5) Taking care of home and family (including pregnancy) (6) In school (7) Not able to work because of illness or disability (8) Or something else?
-OTHSIT-
ENTER THE SPECIFIC "OTHER" SITUATION ———
-LAYEMP-
What is the name of the employer from which you are on layoff? ———
-DISABL-
Do you have a physical, mental or other health condition that limits the kind or amount of work you can do?

(1) Yes (2) No

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Does your health or condition prevent you from working at a job or business?

- (1) Yes
- (2) No

-EVERET-

Have you ever retired, for any reason, from a job or business?

- (1) Yes
- (2) No

-JOBSRCH-

At any time since [Reference Month 1] 1st, did social services or a welfare office provide job training, a Job Club, a job search program, or anything else to help you try to find a job?

- (1) Yes
- (2) No

-JOBTRAIN-

At any time since [Reference Month 1] 1st, did you attend schooling or training because social services or a welfare office paid for, referred, or sent you there?

- (1) Yes
- (2) No

End of the Labor Force - Part 1 Section

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-PYRCV-

The next questions are about the income you received.

The questions ask about your gross income BEFORE any deductions for taxes, health insurance, and so on.

PRESS ENTER TO CONTINUE

-P1M4-

Each time you were paid by [Employer Name] in [Reference Month 4], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [Reference Month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --)

Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

(S) Same as last amount entered

C		
Φ		

-FOLLOW4-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

-MOREPAY4-
Please tell me the other payments you received in [Reference Month 4] from [Employer Name].
ENTER (N) FOR NONE OR NO MORE.
-MTOT4VER-
NOTE TO INTERVIEWER - DO NOT READ
THE TOTAL AMOUNT REPORTED FOR [Reference Month 4], \$[Total], IS UNUSUALLY LARGE.
IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED. IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.
(P) PROCEED
-CALC41-
ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC41VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed

-MORPAY41-
I have recorded that your earnings for [Reference Month 4] are:
Did you receive any other pay in [Reference Month 4] from [Employer Name]?
(1) Yes (2) No
-CALC42-
ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC42VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY42-
I have recorded that your earnings for [Reference Month 4] are:
Did you receive any other pay in [Reference Month 4] from [Employer Name]?
(1) Yes (2) No

-CALC43-

	ENTER PAT RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
	PAY RATE: Dollars and Cents
	TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
	IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE
	MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
	DAY DATE. Dellars and Conta
	PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
CAL	
-CAL	C43VR-
	That comes to \$[Total]. Does that sound about right?
	IF CORRECT ENTER P TO PROCEED
	IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
	(P) Proceed
-MOR	PAY43-
-MOK	1 A 1 43-
	I have recorded that your earnings for [Reference Month 4] are:
	Did you receive any other pay in [Reference Month 4] from [Employer Name]?
	(1) Yes
	(2) No

-CALC44-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE
MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC44VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
IF NOT CORRECT HIT IT TO BACK OF AND MAKE CORRECTIONS
(P) Proceed
-MORPAY44-
I have recorded that your earnings for [Reference Month 4] are:
Did you receive any other pay in [Reference Month 4] from [Employer Name]?
(1) Yes
(2) No

-CALC45-ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED) PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: -CALC45VR-That comes to \$[Total]. Does that sound about right? IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS (P) Proceed -PAYTMS4-(NOTE TO INTERVIEWER - DO NOT READ) BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [# of] TIMES IN [Reference Month 4]. PROBE FOR ADDITIONAL PAYMENTS. IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

AMOUNTS.

(P) PROCEED

-ANAMT-
ENTER THE AMOUNT EARNED PER YEAR \$
-P1M3-
Each time you were paid by [Employer Name] in [Reference Month 3], how much did you receive BEFORE deductions?
(P) Proceed to enter one or more gross amounts for the month(C) Calculate - Respondent reports hourly wages and hours worked
ENTER GROSS AMOUNTS RECEIVED IN [Reference Month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK) Anything else? Any tips, bonuses, overtime pay, or commissions?
(ENTER (N) AFTER LAST REPORTED AMOUNT) (S) Same as last amount entered
\$
-FOLLOW3-
Is that the total for the month or the amount of a single payment?
(1) Total for the month(2) Amount of a single payment
-MOREPAY3-
Please tell me the other payments you received in [Reference Month 3] from [Employer Name].
ENTER (N) FOR NONE OR NO MORE.

-MTOT3VER-
NOTE TO INTERVIEWER - DO NOT READ
THE TOTAL AMOUNT REPORTED FOR [Reference Month 3], \$[Total], IS UNUSUALLY LARGE.
IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED. IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.
(P) PROCEED
-CALC31-
ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC31VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed

-MORPAY31-
I have recorded that your earnings for [Reference Month 3] are:
Did you receive any other pay in [Reference Month 3] from [Employer Name]?
(1) Yes (2) No
-CALC32-
ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC32VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY32-
I have recorded that your earnings for [Reference Month 3] are:
Did you receive any other pay in [Reference Month 3] from [Employer Name]?
(1) Yes (2) No

-CALC33-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE
MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC33VR-
-CALC33 V R-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY33-
I have recorded that your earnings for [Reference Month 3] are:
Did you receive any other pay in [Reference Month 3] from [Employer Name]?
(1) Yes
(2) No

-CALC34-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE
MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC34VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY34-
I have recorded that your earnings for [Reference Month 3] are:
Did you receive any other pay in [Reference Month 3] from [Employer Name]?
(1) Yes
(2) No

-CALC35-ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED) PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: -CALC35VR-That comes to \$[Total]. Does that sound about right? IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS (P) Proceed -PAYTMS3-(NOTE TO INTERVIEWER - DO NOT READ) BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [# of] TIMES IN [Reference Month 3]. PROBE FOR ADDITIONAL PAYMENTS.

IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

AMOUNTS.

(P) PROCEED

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Each time you were paid by [Employer Name] in [Reference Month 2], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [Reference Month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --)

Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

(S) Same as last amount entered

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-FOLLOW2-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

-MOREPAY2-

Please tell me the other payments you received in [Reference Month 2] from [Employer Name].

ENTER (N) FOR NONE OR NO MORE.

-MTOT2VER-
NOTE TO INTERVIEWER - DO NOT READ
THE TOTAL AMOUNT REPORTED FOR [Reference Month 2], \$[Total], IS UNUSUALLY LARGE.
IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED. IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.
(P) PROCEED
-CALC21-
ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC21VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed

-MORPAY21-
I have recorded that your earnings for [Reference Month 2] are:
Did you receive any other pay in [Reference Month 2] from [Employer Name]?
(1) Yes (2) No
-CALC22-
ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC22VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY22-
I have recorded that your earnings for [Reference Month 2] are:
Did you receive any other pay in [Reference Month 2] from [Employer Name]?
(1) Yes (2) No

-CALC23-

	ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
	PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
	IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
	(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
	PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CAL	C23VR-
	That comes to \$[Total]. Does that sound about right?
	IF CORRECT ENTER P TO PROCEED
	IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
	(P) Proceed
-MOR	PAY23-
	I have recorded that your earnings for [Reference Month 2] are:
	Did you receive any other pay in [Reference Month 2] from [Employer Name]?
	(1) Yes (2) N
	(2) No

-CALC24-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE
MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC24VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY24-
I have recorded that your earnings for [Reference Month 2] are:
Did you receive any other pay in [Reference Month 2] from [Employer Name]?
(1) Yes
(2) No

-CALC25-ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED) PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: -CALC25VR-That comes to \$[Total]. Does that sound about right? IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS (P) Proceed -PAYTMS2-(NOTE TO INTERVIEWER - DO NOT READ) BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [# of] TIMES IN [Reference Month 2]. PROBE FOR ADDITIONAL PAYMENTS. IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

AMOUNTS.

(P) PROCEED

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Each time you were paid by [Employer Name] in [Reference Month 1], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [Reference Month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --)

Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

(S) Same as last amount entered

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-FOLLOW1-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

-MOREPAY1-

Please tell me the other payments you received in [Reference Month 1] from [Employer Name].

ENTER (N) FOR NONE OR NO MORE.

-MTOT1VER-
NOTE TO INTERVIEWER - DO NOT READ
THE TOTAL AMOUNT REPORTED FOR [Reference Month 1], \$[Total], IS UNUSUALLY LARGE.
IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED. IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.
(P) PROCEED
-CALC11-
ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC11VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed

-MORPAY11-
I have recorded that your earnings for [Reference Month 1] are:
Did you receive any other pay in [Reference Month 1] from [Employer Name]?
(1) Yes (2) No
-CALC12-
ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC12VR-
That comes to \$[Total]. Does that sound about right?
IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed
-MORPAY12-
I have recorded that your earnings for [Reference Month 1] are:
Did you receive any other pay in [Reference Month 1] from [Employer Name]?
(1) Yes (2) No

-CALC13-

	ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
	PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
	IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
	PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CALC	C13VR-
	That comes to \$[Total]. Does that sound about right?
	IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
	(P) Proceed
-MORI	PAY13-
	I have recorded that your earnings for [Reference Month 1] are:
	Did you receive any other pay in [Reference Month 1] from [Employer Name]?
	(1) Yes (2) No

-CALC14-

	ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
	PAY RATE: Dollars and Cents
	TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
	IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE
	MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
	PAY RATE: Dollars and Cents
	TOTAL HOURS WORKED AT THIS RATE IN THE MONTH:
-CAL	C14VR-
	That 4- 6[T.4-1] David day dalah
	That comes to \$[Total]. Does that sound about right?
	IF CORRECT ENTER P TO PROCEED
	IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
	(P) Proceed
) (O)	DAY/14
-MOR	PAY14-
	I have recorded that your earnings for [Reference Month 1] are:
	Did you receive any other pay in [Reference Month 1] from [Employer Name]?
	(1) Yes
	(2) No

-CALC15-ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED) PAY RATE: Dollars and Cents TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: -CALC15VR-That comes to \$[Total]. Does that sound about right? IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS (P) Proceed -PAYTMS1-(NOTE TO INTERVIEWER - DO NOT READ) BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [# of] TIMES IN [Reference Month 1]. PROBE FOR ADDITIONAL PAYMENTS. IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

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	Just to be sure were the amounts you gave me for [Month 1] and [Month 2] and [Month 3] and [Month 4] your take-home pay, or were they your gross pay BEFORE any taxes and other deductions were taken out?
	WEIG LAKEII OUL!
	(1) Take-home pay (net, after deductions)
	(2) Gross (total) pay (before deductions)
	(3) Other
-GET	GROSS-
	This survey needs to get people's gross income amounts. Do you know your gross pay amounts?
	(1) Yes
	(2) No
-GET	RECS-
	Do you have records available, such as pay stubs, that would show the gross amounts?
	(1) Yes
	(2) No
-GRC	OSSPAYM4-
	What were the gross pay amounts in [Reference Month 4]?
	ENTER (S) FOR SAME AMOUNT
	ENTER (N) AFTER ENTERING LAST AMOUNT
	Old net amount(s): New Gross amount(s):
	¢.

-ALLGROSSM4-
** DO NOT READ TO RESPONDENT **
ARE ALL AMOUNTS FOR [Reference Month 4] NOW GROSS AMOUNTS?
(1) YES, ALL AMOUNTS ARE GROSS (2) NO, SOME NET AMOUNTS REMAIN
-GROSSPAYM3-
What were the gross pay amounts in [Reference Month 3]?
ENTER (S) FOR SAME AMOUNT ENTER (N) AFTER ENTERING LAST AMOUNT
Old net amount(s): New Gross amount(s):
\$ \$ \$ \$ \$
-ALLGROSSM3-
** DO NOT READ TO RESPONDENT **
ARE ALL AMOUNTS FOR [Reference Month 3] NOW GROSS AMOUNTS?
(1) YES, ALL AMOUNTS ARE GROSS (2) NO, SOME NET AMOUNTS REMAIN

What were the gross pay amounts in [Reference Month 2]?				
ENTER (S) FOR SAME AMOUNT				
ENTER (N) AFTER ENTERING LAST AMOUNT				
Old net amount(s): New Gross amount(s):				
\$				
\$ \$ \$				
\$ \$				
\$				
-ALLGROSSM2-				
** DO NOT READ TO RESPONDENT **				
ARE ALL AMOUNTS FOR [Reference Month 2] NOW GROSS AMOUNTS?				
(1) YES, ALL AMOUNTS ARE GROSS				
(2) NO, SOME NET AMOUNTS REMAIN				
-GROSSPAYM1-				
What were the gross pay amounts in [Reference Month 1]?				
ENTER (S) FOR SAME AMOUNT				
ENTER (N) AFTER ENTERING LAST AMOUNT				
Old net amount(s): New Gross amount(s):				
\$				
\$ \$				
\$ \$				
\$				

-GROSSPAYM2-

-ALLGROSSM1-

** DO NOT READ TO RESPONDENT **

ARE ALL AMOUNTS FOR [Reference Month 1] NOW GROSS AMOUNTS?

- (1) YES, ALL AMOUNTS ARE GROSS
- (2) NO, SOME NET AMOUNTS REMAIN

-CALLGROS-

If I were to call back later, would you be able to obtain a pay stub or some other record that shows your gross pay amounts?

- (1) Yes
- (2) No

-CBPY1-

It is very important that we collect information about income amounts that is as complete and accurate as possible. If I were to call back later, would you or someone else be able to provide me with this information?

- (1) Yes
- (2) No

-BM4-

The next few questions are about your income from: [Business Name]

What was the total amount of income you received from [fill TEMP2++] in the month of [Reference Month 4]?

(ENTER UP TO 5 SEPARATE AMOUNTS FOR THE MONTH)

(N) None/No more (S) Same as last amount entered

How much did you receive from [Business Name] in [Reference Month 3]?

And in [Reference Month 2]?

And in [Reference Month 1]?

-CBB-

It is very important that we collect information about income amounts that is as complete and accurate as possible. If I were to call back later, would you or someone else be able to provide me with this information?

- (1) Yes
- (2) No

-LSTB-

(DO NOT READ TO RESPONDENT)

SEE BELOW FOR BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT THE NET PROFIT OR LOSS FROM [Business Name]?

- (1) YES
- (2) NO

-PRFTB-

For [Business Name], what is your best estimate of the net profit or loss, that is, the difference between gross receipts and expenses, between [Reference Month 1] 1st and the end of [Reference Month 4]?

ENTER (P) FOR PROFIT OR (L) FOR LOSS AND THEN ENTER AMOUNT ENTER (P),(1) IF BROKE EVEN

(Profit or Loss) (Amount)

-MOONLITE-

You told me that between [reference month 1] and [reference month 4] you had some work in addition to the jobs/businesses whose income we just talked about. Did you receive any income from that additional work from [reference month 1] to [reference month 4]?

- (1) Yes
- (2) No

-MLM4-

(JOB/BUSINESS = additional work)

What was the total amount of income you received from this work in the month of [Reference Month 4]?

(ENTER UP TO 5 INDIVIDUAL AMOUNTS FOR THE MONTH)

(N) None/No more (S) Same as last amount entered

What was it in [Reference Month 3]?

What was it in [Reference Month 2]?

What was it in [Reference month 1]?

-LFREC-

** DO NOT READ TO RESPONDENT **

DID THE RESPONDENT USE ANY RECORDS TO ANSWER ANY LABOR FORCE EARNINGS QUESTIONS?

- (1) YES
- (2) NO

End of the Labor Force - Part 2 Section

Section	\mathbf{F}	Ceneral	Income -	Part 1
Section	Γ.	Crenerai	micome -	гапт

-OTHINT-
Now I will ask questions about your other sources of income since [Reference Month1].
PRESS ENTER TO CONTINUE
-LMPNOW-
When you left your job, did you receive any lump sum payments, such as severance pay or any procee from a pension or retirement plan?
(1) Yes
(2) No
-LMPFUTR-
Do you ever expect to receive any such payments from that job?
(1) Yes
(2) No
-LUMPTYP-
What type of payment?
ENTER (N) FOR NONE/NO MORE
(1) Lump sum from pension/retirement plan
(2) Severance pay
(3) Deferred payment(s) payable at some later date
(4) Something else
-LMPELSE-
What kind of other payment was it?

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Excluding regular military retirement pay, insurance proceeds, and GI Bill bene	efits.
Did you receive any payments from the Department of Veterans Affairs (VA)	?

- (1) Yes
- (2) No

-PWVAYN-

Last time we recorded that you received payments from the Department of Veterans Affairs (VA) other than regular military retirement pay, insurance proceeds and GI Bill benefits.

Did you receive any of those payments at anytime between [Reference Month 1]1st and today?

- (1) Yes
- (2) No

-PWVAMTH-

In which month did you last receive those payments from the Veterans Administration?

[List of Months]

- (9) Other
- (N) Never Received

-SSYN-

Did you receive any Social Security payments?

- (1) Yes
- (2) No

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Did you receive any Social Security payments on behalf of:

READ NAMES OF CHILDREN

(1) Yes

(2) No

Did you receive any Social Security payments for yourself?

(1) Yes

(2) No

-PWSSYN-

Last time I recorded that you received Social Security payments.

Did you receive any Social Security payments at any time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

-PWSSCLDYN-

Last time I recorded that you received Social Security. At any time since [Reference Month 1] 1st, did you receive any Social Security payments especially for:

READ NAMES OF CHILDREN

(1) Yes

(2) No

Did you receive any Social Security payments for yourself?

(1) Yes

(2) No

-PWSSMTH-

In which month did you last receive payments from Social Security?

[List of Months]

- (9) Other
- (N) Never Received

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Did you receive any income from SSI, that is, a program called Supplemental Security Income?

- (1) Yes
- (2) No

-SSICLDYN-

Did you receive any Supplemental Security Income (SSI) for:

READ NAMES OF CHILDREN

- (1) Yes
- (2) No

Did you receive any income from Supplemental Security Income (SSI) for yourself?

(1) Yes

(2) No

-PWSSIYN-

Last time I recorded that you received Supplemental Security Income (SSI) payments.

Did you receive any SSI payments at any time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

-PWSSICLDYN-

Last time I recorded that you received Supplemental Security Income or SSI.

At any time since [Month of previous interview] 1st, did you receive any Supplemental Security Income (SSI) for:

READ NAMES OF CHILDREN

(1) Yes

(2) No

Did you receive any income from Supplemental Security Income (SSI) for yourself?

(1) Yes

(2) No

-PWSSIMTH-

In which month did you last receive Supplemental Security Income payments?

[List of Months]

- (9) Other
- (N) Never Received

-STSSIYN-

Did you also receive a SEPARATE SSI payment from the State or local welfare office?

- (1) Yes
- (2) No

-DSYN-

Earlier I recorded that you have a health condition which limits the kind or amount of work you can do. Did you receive any income because of your health condition?

- (1) Yes
- (2) No

-DSTYP-

What kind of income was that? Anything else?

ENTER (N) FOR NO MORE

- (1) Workers' Compensation
- (2) Payments from a sickness, accident, or disability insurance policy purchased on your own
- (3) Employer disability payments
- (4) Pension from company or union including income from profit-sharing plans
- (5) Federal Civil Service or other Federal civilian employee pension
- (6) State government pension
- (7) Local government pension
- (8) U.S. Military retirement pay (excluding payments from the VA)
- (9) U.S. Government Railroad Retirement
- (10) Black Lung payments
- (11) Other

-OTHRTYPE-
What was the specific "other" source of the income you received because of your health condition?
DWDCVAI
-PWDSYN-
Last time we recorded that you received income because of a health condition or disability from the following source(s).
[List of Income Sources]
Did you receive income from any of these sources during the time period from [Reference Month 1] up to today?
(1) Yes (2) No
Which ones?
(A) All sources listed
(N) None/No more
-DISREC1-
In which month did you last receive [Disability Income]?
[List of Months]
(9) Other
(N) Never Received
-DISYR1-
When did you last receive [Disability Income]?
MONTH:
YEAR:

-OTHDIS-
Did you receive income from any other source during this time period because of a health condition?
(1) Yes (2) No
-ODISTYP-
What kind of income was that? Anything else?
(N) None/No more
 Worker's Compensation Payments from a sickness, accident, or disability insurance policy purchased on your own Employer disabilty payments Pension from company or union including income from profit-sharing plans Federal Civil Service or other Federal civilian employee pension State government pension Local government pension U.S.Military retirement pay (excluding payments from the VA) U.S. Government Railroad Retirement Black Lung Payments Other
-OTHRDIS- What was the specific "other" source of the income you received because of your health condition? ———
-RTYN- Earlier I recorded that you retired from a previous job. Did you receive any retirement income?

(1) Yes (2) No

-RTTYP-

What kind of income was that? Anything else? ENTER (N) FOR NONE/NO MORE

- (1) Pension from company or union including income from profit-sharing plans
- (2) Federal Civil Service or other Federal civilian employee pension
- (3) State government pension
- (4) Local government pension
- (5) U.S. Military retirement pay (excluding payments from the VA)
- (6) U.S. Government Railroad Retirement
- (7) National Guard or Reserve Forces retirement
- (8) Other

-RETOTHR-

What is the specific "other" source of the retirement income that you received.

-LIFEYN-

Did you receive any REGULAR retirement income from a paid-up life insurance policy or any other annuities?

- (1) Yes
- (2) No

-PWRTYN-
Last time we recorded that you received retirement income from the following source(s).
[List of Retirement Income Sources]
Did you receive income from any of these sources during the time period from [Reference Month 1] up to today? (1) Yes (2) No
Which ones? (A) All sources listed (N) None/No more
-RETREC1-
In which month did you last receive [Retirement Income]?
[List of Months] (9) Other (N) Never Received
-RETYR1-
When did you last receive [Retirement Income]?
MONTH:
YEAR:
-OTHRET-
Did you receive retirement income from any other source during this time period?
(1) Yes (2) No

ORETTYP-
What kind of income was that? Anything else?
(N) None/No more
 (1) Pension from company or union including income from profit-sharing plans (2) Federal Civil Service or other Federal civilian employee pension (3) State government pension (4) Local government pension (5) U.S. Military retirement pay - exclude payments from the Department of Veterans Affairs (VA) (6) U.S. Government Railroad Retirement (7) National Guard or Reserve Forces retirement (8) Other
OTHRRET-
What was the specific "other" source of the retirement income you received?
SRYN-
Did you receive any income as a result of being a survivor?
(1) Yes

(2) No

-SRTYP-

What kind of income was that? Anything else?

ENTER (N) FOR NONE/NO MORE

- (1) Pension from company or union including income from profit-sharing plans
- (2) Veterans' compensation or pension
- (3) Federal Civil Service or other Federal civilian employee pension
- (4) U.S. Government Railroad Retirement
- (5) State government pension
- (6) Local government pension
- (7) Income from paid-up life insurance policies or annuities
- (8) U.S. Military retirement pay. Exclude payments from the Department of Veterans Affairs (VA)
- (9) Black Lung benefits
- (10) Worker's Compensation
- (11) Payments from estate or trust
- (12) National Guard or Reserve Forces retirement
- (13) Other

-SUROTH-

What was the specific "other" source of income you received as a survivor?

-PWSRYN-

Last time we recorded that you received income as a result of being a survivor from the following source(s).

[List of Survivor Income Sources]

Did you receive income from any of these sources during the time period from [Reference Month 1] up to today?

(1) Yes (2) No

Which ones? (A) All sources listed (N) None/No more

-SURREC1-
In which month did you last receive [Survivor Income]?
[List of Months]
(9) Other (N) Never Received
-SURYR1-
When did you last receive [Survivor Income]?
MONTH:
YEAR:
-OTHSUR-
Did you receive income from any other source during this time period as a result of being a survivor?
(1) Yes (2) No

-OSURTYP-

What kind of income was that? Anything else's

- (1) Pension from company or union including income from profit-sharing plans
- (2) Veterans' compensation or pension
- (3) Federal Civil Service or other Federal civilian employee pension
- (4) U.S. Government Railroad Retirement
- (5) State government pension
- (6) Local government pension
- (7) Income from paid-up life insurance policies or annuities
- (8) U.S. Military retirement pay. Exclude payments from the Department of Veterans Affairs (VA)
- (9) Black Lung benefits
- (10) Worker's Compensation
- (11) Payments from estate or trust
- (12) National Guard or Reserve Forces retirement
- (13) Other
- (N) None/No more

-SUROTHR-

What was the specific "other" source of income you received as a survivor?

-FCCYN-

Did you receive any foster child care payments?

- (1) Yes
- (2) No

-PWFCCYN-

Last time I recorded that you received Foster Child Care payments.

Did you receive any Foster Child Care payments at any time between [Reference Month 1] and today?

- (1) Yes
- (2) No

-PWFCCMTH-
In which month did you last receive Foster Child Care payments?
[List of Months]
(9) Other
(N) Never Received
-FCCYR1-
When did you last receive Foster Child Care payments?
MONTH:
YEAR:
-CSAGREE-
Have support payments ever been court ordered or informally agreed to for your child/children?
(1) Yes
(2) No
-CSYN-
Did you receive any kind of financial support payments from the [Child's Name]'s other parent?
(1) Yes
(2) No
-PWCSYN-
Last time I recorded that you received Child Support payments.
Did you receive any Child Support payments at any time between [Reference Month 1] and today?
(1) Yes (2) No

-PWCSMTH-
In which month did you last receive Child Support payments?
[List of Months] (9) Other (N) Never Received
-CSYR1-
When did you last receive Child Support payments?
MONTH:
YEAR:
-ALIYN-
Did you receive any alimony payments?
(1) Yes (2) No
-PWALIYN-
Last time I recorded that you received Alimony payments.
Did you receive any Alimony payments at any time between [Reference Month 1] and today?
(1) Yes (2) No
-PWALIMTH-
In which month did you last receive Alimony payments?
[List of Months] (9) Other (N) Never Received

-ALIYR1-
When did you last receive Alimony payments?
MONTH:
YEAR:
-FSYN-
Were you authorized to receive food stamps?
(1) Yes (2) No
-PWFSYN-
Last time I recorded that you were authorized to receive Food Stamps.
Did you receive any Food Stamps at any time between [Reference Month 1] and today?
(1) Yes
(2) No
-PWFSMTH-
In which month did you last receive Food Stamps?
[List of Months]
(9) Other
(N) Never Received
-FSYR1-
When did you last receive Food Stamps?
MONTH:
YEAR:

-WICYN-
Are you on WIC, the Womens, Infants, and Children's nutrition program?
(1) Yes
(2) No
-PWWICYN-
-r w wie in-
Last time I recorded that you were on WIC, the Womens, Infants, and Children's nutrition program.
Were you on WIC at any time between [Reference Month 1] and today?
(1) Yes
(2) No
-PWWICMTH-
In which month did you last receive WIC benefits?
[List of Months]
(9) Other
(N) Never Received
-WICYR1-
When did you last receive WIC benefits?
MONTH:
YEAR:
-PATYN-
Did you receive any cash or other assistance from a state or county welfare program?
(1) Yes
(2) No

-PATYNA-

Just to be sure, did you receive any cash or other assistance from a state or county welfare program on behalf of children in the household?

- (1) Yes
- (2) No

-PACHCK1-

How about any other kinds of cash or other assistance from a state or county welfare program, such as, gas vouchers, bus passes, or help registering, repairing, or insuring your car, reduced price child care services, or short-term cash assistance to tide you over?

- (1) Yes
- (2) No

-PACHCK2-

What did you receive?

MARK ALL THAT APPLY. ENTER (N) FOR NONE/NO MORE

- (1) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?
- (2) Child Care Services or Assistance so you could go to work or school or training?
- (3) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency
- (4) Any other assistance from the government

-PATYP-

Did you receive:

READ ALL CATEGORIES. ENTER (N) FOR NONE/NO MORE

- (1) Public Assistance such as AFDC, TANF, or [State Program Name]?
- (2) General Assistance or General Relief?
- (3) Energy Assistance Program?
- (4) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?
- (5) Child Care Services or Assistance so you could go to work or school or training?
- (6) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency?
- (7) Any other cash or other assistance from a state or county welfare program?

-PWADCYN-

Last time I recorded that you received cash or other assistance sometimes called AFDC, TANF, or [State Program Name]?

Did you receive any such assistance at any time between [Reference Month 1] and today?

NOTE FOR FR: DO NOT INCLUDE ANY ENERGY ASSISTANCE

- (1) Yes
- (2) No

-PWADCMTH-

In which month did you last receive public assistance?

[List of Months]

- (9) Other
- (N) Never Received

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When did you last receive this assistance?	
MONTH:	
YEAR:	

-PWGAYN-
Last time I recorded that you received General Assistance.
Did you receive any General Assistance at any time between [Reference Month 1] and today?
(1) Yes
(2) No
-PWGAMTH-
In which month did you last receive General Assistance?
[List of Months]
(9) Other
(N) Never Received
-GAYR1-
When did you last receive General Assistance?
MONTH:
YEAR:
-PWEAYN-
Last time I recorded that you received Energy Assistance.
Did you receive any Energy Assistance at any time between [Reference Month 1] and today?
(1) Yes
(2) No

-PWEAN	MTH-
I	n which month did you last receive Energy Assistance?
-	List of Months]
`	9) Other N) Never Received
-EAYR1	-
V	When did you last receive Energy Assistance?
N	MONTH:
Y	YEAR:
-PATYP	2-
v	Since [Reference Month 1] 1st, did you receive any other cash or other assistance from a state or county velfare program?
	ENTER (N) FOR NONE/NO MORE 1) Public Assistance such as AFDC, TANF, or [State Program Name]?
`	2) General Assistance or General Relief?3) Energy Assistance Program?
(·	4) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus basses, or help repairing a car?
(.	5) Child Care Services or Assistance so you could go to work or school or training?
`	6) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or or an emergency?
	7) Any other cash or other assistance from a state or county welfare program?
-PAOTE	IR-
V	What was the specific "other" source of public assistance income?
-PSSTH	RU-
(Did you receive ANY child support as a bonus or pass through, from a state or county welfare program? 1) Yes 2) No

-PWPSYN-	
Last	time I recorded that you received child support as a bonus or pass thru from a public assistance cy?
-	you receive any Pass Thru Child Support payments of this type at any time between [Reference ath 1] and today?
(1) Y (2) N	
-PWPSMTH	H-
In w	hich month did you last receive pass thru child support payments?
(9) (of Months] Other Never Received
-PSYR1-	
Whe	en did you last receive pass thru child support payments?
MO	NTH:
YEA	AR:
-NOINC-	
some	you receive non-job income from some source we have not covered, such as financial help from eone outside this household, cash or other assistance from a state or county welfare program, or hing else?
(1) Y (2) N	

-INCLIST-

I have recorded that, between [Reference Month 1] 1st and today, you had the following sources of non-job income:

(READ NAMES OF INCOME SOURCES)
PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW. PRESS
"SHIFT-F6" AGAIN TO RETURN TO THIS POINT.

Have I listed anything that SHOULD NOT be there?

(1) Yes (2) No

-ERRSRC-

Which of these?

ENTER (N) FOR NONE/NO MORE

-ANYOTH-

Did you receive non-job income from any other source, such as financial help from someone outside this household, cash or other assistance from a state or county welfare program, or anything else?

NOTE TO FR: DO NOT ANSWER 'YES' FOR ANY TYPES OF ASSET-BASED INCOME, WHICH WILL BE COVERED IN THE NEXT SECTION.

- (1) Yes
- (2) No

-OTHSRCE-

What kind of income did you receive? Anything else?

PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW. PRESS "SHIFT-F6" AGAIN TO RETURN TO THIS POINT

ENTER NUMERIC CODE OF INCOME SOURCE REPORTED ENTER (N) FOR NONE/NO MORE

-INCLIST_INFO-
[List of Income Sources Reported]
-COMSERV-
At any time since [Reference Month 1] 1ST, did the state or local welfare office have you do any community service or any other work-related or job-training activities?
(1) Yes (2) No
-COMTYP-
Did you do community service or some other kind of job-training activity?
(1) Community service(2) Some other kind of job-training activity

End of the General Income - Part 1 Section

What kind of job-training activity did you do?

-COMOTH-

Section	\boldsymbol{C}	Ceneral	Income -	Part 2 A
Secuon	ŲΤ.	Crenerai	micome -	rart 2 A

-AMTS	3-
	Earlier I recorded that you received the following: [List of Income Sources]
	PRESS ENTER TO CONTINUE
-RESN	SS-
	What is the reason you are getting [List of Income Sources]? Any other reason?
	READ ALL CATEGORIES AND SELECT THE MOST APPROPRIATE ENTER (N) IF NO SECOND REASON
	 Retired? Disabled? Widowed or surviving child? Spouse or dependent child? Some other reason?
-AGES	S-
	At what age did you begin receiving [List of Income Sources] because of your disability?
	(REPORT AGE IN YEARS)
	AGE:
-JNTS	SYN-
	Did you receive [List of Income Sources] jointly with your spouse?
	(1) Yes (2) No

-WHENSS-

Are your payments usually deposited on the first or third day of the month, or on the second, third or fourth Wednesday?

- (1) First, day of the month
- (2) Third, day of the month
- (3) 2nd, 3rd, or 4th Wednesday
- (4) Other

-VETTYP-

What type of Veterans payments did you receive?

- (1) Service-connected disability compensation
- (2) Survivor Benefits
- (3) Veteran's Pension
- (4) Other Veteran's Payments

Are you required to fill out an annual income questionnaire in order to receive a VA pension?

- (1) Yes
- (2) No

-AFDCMTH-

Have you received any state or local welfare office payments --

- (1) Yes
- (2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

-YSTOP21-

Why did you stop receiving public assistance such as AFDC, TANF, or [State Program Name] in [Reference Month 4]?

(SHOW FLASHCARD) READ ALL RESPONSES

- (1) Yes (2) No
- (1) Got a job or earnings increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) Other, specify

-OTHSPS21-

What reason was that?

-YBEG21-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What reason was that?

-YSTOP22-

Why did you stop receiving public assistance such as AFDC, TANF, or [State Program Name] in [Reference Month 3]?

(SHOW FLASHCARD) READ ALL RESPONSES

- (1) Yes (2) No
- (1) Got a job or earnings increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) Other, specify

-OTHSPS22-

What reason was that?

-YBEG22-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What rea	ason v	was t	hat?
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-YSTOP23-

Why did you stop receiving public assistance such as AFDC, TANF, or [State Program Name] in [Reference Month 2]?

(SHOW FLASHCARD) READ ALL RESPONSES

- (1) Yes (2) No
- (1) Got a job or earnings increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) Other, specify

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What reason was that?

-YBEG23-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What reason was that?

-YBEG220-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

OTHS	SP220-
	What reason was that?
ADC	AMT15-
	How much did you receive from Public Assistance not including food stamps
	ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT. \$
AFDO	CAMT4-
	How much did you receive from Public Assistance Payments in [Reference Month 4]? ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT \$

-CSAGCY4-
How much child support was collected by the agency in your behalf in [Reference Month 4]?
(N) None
\$
-PASSAMT4-
How much pass through child support payment did you receive in [Reference Month 4]?
(N) None
\$
-AFDCAMT3-
How much did you receive from Public Assistance Payments in [Reference Month 3]? ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT
\$
-CSAGCY3-
How much child support was collected by the agency in your behalf in [Reference Month 3]?
(N) None
\$
-PASSAMT3-
How much pass through child support payment did you receive in [Reference Month 3]?
(N) None
\$

-AFDCAMT2-
How much did you receive from public assistance in [Reference Month 2]? ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT
\$
-CSAGCY2-
How much child support was collected by the agency in your behalf in [Reference Month 2]?
(N) None \$
-PASSAMT2-
How much pass through child support payment did you receive in [Reference Month 2]?
(N) None \$
-AFDCAMT1-
How much did you receive from public assistance in [Reference Month 1]? ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT
\$
-CSAGCY1-
How much child support was collected by the agency in your behalf in [Reference Month 1]?
(N) None \$

-PASSAMT1-
How much of pass through child support payment did you receive in [Reference Month 1]?
ENTER (N) FOR NONE
\$
-KIDONLY-
Did your public assistance such as AFDC, TANF or [State Program Name] cover the adults and children in the household or just the children?
(1) Adults and children
(2) Children only
-AFDCCOV-
Who did your public assistance payment cover?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO ONE/NO MORE
-WICMNTH-
Have you received any WIC
(1) Yes
(2) No
In [Current Month]?
In [Reference Month 4]?
In [Reference Month 3]?
In [Reference Month 2]?
In [Reference Month 1]?

-WYSTOP21-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

-OTHSWS21-

What reason was that?

-WYBEG21-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

-OTHSWB21-
What reason was that?
-WYSTOP22-
What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 3]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were not met (did not attend school, job training,
etc.)
(5) Eligibility ran out because of time limits
(6) Other, specify
-OTHSWS22-
What reason was that?

-WYBEG22-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What reason	was 1	that?
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-WYSTOP23-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

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What reason was that?

-WYBEG23-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What	reason	was	that?
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-WYBEG220-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What reason was that?

-WICPER-

Who does WIC cover in this household?

ENTER LINE NUMBER OF PERSON COVERED

ENTER (A) FOR ALL PERSONS COVERED

ENTER (N) FOR NO ONE/NO MORE

-FSMTHYN-
Did you receive Food Stamps
(1) Yes (2) No
In [Current Month]?
In [Reference Month 4]?
In [Reference Month 3]?
In [Reference Month 2]?
In [Reference Month 1]?
-FYSTOP21-
What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 4]?
 Became ineligible because of increased income Became ineligible because of family changes(family member left, over age limit, etc.) Still eligible but could not/chose not to collect Became ineligible because program requirements were not met (did not attend school, job training, etc.) Eligibility ran out because of time limits Other, specify
-OTHSFS21-
What reason was that?

-FYBEG21-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What	reason	was	that?
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-FYSTOP22-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

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What reason was that?

-FYBEG22-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What reason was that?

-FYSTOP23-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

-OTHSFS23-

What reason was that?

-FYBEG23-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

-OTHSFB23-
What reason was that?
-FYBEG220-
What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?
MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON
(1) Needed the money
(2) Pregnancy/birth of child
(3) Began receiving for another dependent (e.g. grandchild)
(4) Separated or divorced from spouse/partner
(5) Loss of job/wages/other income (own or partner's)
(6) Loss of other support income
(7) Just learned about the program
(8) Just got around to applying
(9) Became disabled
(10) Other, specify
-OTSPF220-

End of the General Income - Part 2 A

What reason was that?

-FSAM	T15-
,	What was the amount of Food Stamps you received in:
]	ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT
:	\$
-FSPER	<u>(</u> -
,	Who does your Food Stamps cover?
]	ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO ONE/NO MORE.
-CSMT	H-
]	Have you received any Child Support payments
	(1) Yes (2) No
]	In [Current Month]?
]	In [Reference Month 4]?
]	In [Reference Month 3]?
]	In [Reference Month 2]?
	In [Reference Month 1]?

-CSAN	MT15-
	What was the amount of child support you received:
	ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
-MNT	HYN-
	Have you received any [List of Assistance]
	(1) Yes (2) No
	In [Current Month]?
	In [Reference Month 4]?
	In [Reference Month 3]?

-MYSTOP21-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

In [Reference Month 2]?

In [Reference Month 1]?

-OTHSMS21-

What reason	was	that?
\$		

-MYBEG21L-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

-MYBEG21S-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

-OTHSMB21-
What reason was that?
\$
-MYSTOP22-
What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 3]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were not met (did not attend school, job training,
etc.)
(5) Eligibility ran out because of time limits
(6) Other, specify
-OTHSMS22-
What reason was that?
\$

-MYBEG22L-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

-MYBEG22S-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

OTH	SMB22-			
	What reason was that?			

-MYSTOP23-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

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What reason was that?	
\$	

-MYBEG23L-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE
NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT
ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

-MYBEG23S-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE
AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

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What reason was that?	
\$	

-MYBEG220L-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

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What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind

	(3) Over 65
	(4) Other, specify
-OTS	PM220-
	What reason was that?
	\$
-MNT	THAMT15-
	For each payment, please report the total amount. How much income did you receive?
	ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
	\$
-ROL	LOVR1-
	Did you re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?
	(1) Yes
	(2) No

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-R	<i>(</i>)	 •	٠,	١/	v	′)
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Do you plan to re-invest or "roll over" any of the money?

- (1) Yes
- (2) No

-ROLLAMT-

How much did you "roll over" into another RETIREMENT account?

ENTER (A) FOR ALL

-TMCOV-

Who did these [List of Assistance] payments cover?

ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO ONE/NO MORE.

-KDMTHYN-

Were any payments received for your child--

- (1) Yes
- (2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

-KIDAMT15-
For each payment, please report the total amount. How much was received?
ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT. \$
-SSKIDCOV-
Who did these payments cover?
ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO ONE/NO MORE.
-GINCRECUSE-
** DO NOT READ TO RESPONDENT **
Did respondent use any records when reporting the amount of income received from: [List of Income Sources Reported]
(1) Yes (2) No

End of the General Income - Part 2 B Section

-ASSTINT-

These next questions are about assets that provide income.

PRESS "ENTER" TO CONTINUE

-A2-

During our last visit, we recorded that you owned, either alone or jointly, the following assets:

[List of Assets Reported From Last Interview]

PRESS "ENTER" TO CONTINUE

-ASSET1-

During the period from [Reference Month 1] 1st through today, did you own, either alone or jointly, any of the following: (SHOW FLASHCARD F) READ EACH CATEGORY. ASSETS IN REVERSE VIDEO INDICATE OWNED IN PREVIOUS WAVE.

- (1) Yes (2) No (N) No Assets
- 1 U.S. Government savings bonds (E or EE)?
- 2 An IRA or Keogh account?
- 3 A 401K or thrift plan?
- 4 An interest earning checking account?
- 5 A savings account?
- 6 A money market deposit account?
- 7 A certificate of deposit (CD)?
- 8 Mutual funds?
- 9 Stocks?
- 10 Municipal or corporate bonds?
- 11 U.S. Government securities?
- 12 Mortgages from which payments are received?
- 13 Rental property?
- 14 Royalties?
- 15 Any other financial investments not already mentioned?

-OTHFIN-
Enter the "other financial investment"
-ASETDRAW-
Since [Reference Month 1] 1st, have you received any lump sum or regular distribution payments from your [List of Assets]
 Yes, lump sum Yes, regular distribution Yes, both No, no payments received
-ASSTINTRO1-
Now I am going to ask about any interest earned from assets from [Reference Month 1] 1st to the end of [Reference Month 4].
PRESS "ENTER" TO CONTINUE
-JT-
Did you own your [Asset Name(s)] jointly with your spouse?
(1) Yes (2) No
-JTINT-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

What is the total amount of interest earned on this/these jointly held [Asset Name(s)].

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE

-AJTINT-
ENTER THE INTEREST AMOUNT EARNED PER YEAR
\$
-JTAMT-
What is the average amount that you and your spouse had in this/these jointly held [Asset Name(s)]?
\$
-JCAT1B-
FR NOTE: ASSET IS [Asset Name(s)]. Is it:
(1) Less than \$ 500
(2) \$ 500 to \$1,000
(3) \$1,001 to \$5,000
(4) More than \$5,000
-JCAT2B-
FR NOTE: ASSET IS [Asset Name(s)]. Is it:
(1) Less than \$ 1,000
(2) \$1,000 to \$ 5,000
(3) \$5,001 to \$10,000
(4) More than \$10,000
-OAST-
In addition to the [Asset Name(s)] you owned jointly, did you also own any in your name only?
(1) Yes
(2) No

-OINT-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4)
What is the total amount of interest you earned on your [Asset Name(s)]? ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE
Total:
-AOINT-
ENTER THE INTEREST AMOUNT EARNED PER YEAR \$
-OAMT-
What is the average amount that you had in this/these [Asset Name(s)]? \$
-OCAT1B-
FR NOTE: ASSET IS [Asset Name(s)]. Is it:
(1) Less than \$ 500 (2) \$ 500 to \$1,000 (3) \$1,001 to \$5,000 (4) More than \$5,000
-OCAT2B-
FR NOTE: ASSET IS [Asset Name(s)]. Is it:
 (1) Less than \$ 1000 (2) \$1,000 to \$ 5,000 (3) \$5,001 to \$10,000 (4) More than \$10,000

-CBINT-
If I were to call back later would you be able to provide me with the INTEREST amount earned from: [List of Assets]
(1) Yes (2) No
-ANYCHK-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
Earlier you told me you owned [Asset Name]. Did you receive any dividend checks?
(1) Yes (2) No
-JTDIV-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
How much was received in dividend checks made out jointly to you and yourspouse?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE
Total:
-AJTDIV-
ENTER THE DIVIDEND AMOUNT EARNED PER YEAR \$

-ODIV-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
How much did you receive in dividend checks in your name only?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE
Total:
-AODIV-
ENTER THE DIVIDEND AMOUNT EARNED PER YEAR \$
-OTHDIV-
Did you earn any dividends that were credited against a margin account or automatically reinvested?
(1) Yes (2) No
-JAMTDV-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
How much of these kinds of dividends did you earn jointly with your spouse?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE
Total:
-AJAMTDV-
ENTER THE DIVIDEND AMOUNT EARNED PER YEAR \$

-OAMTDV-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
How much of these kinds of dividends did you earn in your name only?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE
Total:
-AOAMTDV-
ENTER THE DIVIDEND AMOUNT EARNED PER YEAR \$
-CBDIV-
If I were to call back later would you be able to provide me with the DIVIDEND amount earned from [List of Assets]
(1) Yes (2) No
-JNTRNT-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
Earlier you told me that you owned some rental property. Did you receive any rental income from property owned jointly by you and your spouse?
(1) Yes (2) No

-JARNT-					
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])					
How much was received in gross rent from this property?					
ENTER (N) FOR NONE/NO MORE					
Total:					
-JACLR-					
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])					
What was your net income or loss after expenses? (ENTER LOSS AS A NEGATIVE AMOUNT)					
ENTER (N) FOR NONE/NO MORE					
Total:					
-OWNRNT-					
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])					
Did you receive rental income from property owned entirely in your own name?					
(1) Yes (2) No					

-OARNT-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
How much was received in gross rent from all properties?
ENTER (N) FOR NONE/NO MORE
Total:
-OACLR-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
What was your net income or loss after expenses? (ENTER LOSS AS A NEGATIVE AMOUNT)
ENTER (N) FOR NONE/NO MORE
Total:
-JRNT2-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
Did you receive any rental income from property owned jointly with others?
(1) Yes (2) No

-JACLR2-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
What was your share of the net income or loss after expenses on this property? (ENTER LOSS AS A NEGATIVE AMOUNT)
ENTER (N) FOR NONE/NO MORE
Total:
-MRTJNT-
Earlier you said that at sometime between [Reference Month 1] 1st and the end of [Reference Month 4] you held a mortgage.
Did you own this jointly with your spouse?
(1) Yes (2) No
-MIJNT-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
How much interest was paid to you and your spouse by the borrower?
ENTER (N) FOR NONE/NO MORE
Total:
-MRTOWN-
Did you hold any mortgages in your own name?
(1) Yes (2) No

-MIOWN-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
How much interest was paid to you by the borrower?
ENTER (N) FOR NONE/NO MORE
Total:
-RNDUP1-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
Earlier you said you had income from royalties. How much did you receive from these royalties? If income is shared, count only your share.
ENTER (N) FOR NONE/NO MORE
Total:
-RNDUP2-
(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])
Earlier you said that you had this/these investment(s): [List of Assets].
How much did you receive from this/these investment(s)? If income shared, count only your share. (ENTER LOSS AS A NEGATIVE AMOUNT)
ENTER (N) FOR NONE/NO MORE
Total:

-ASTRECUSE-

** DO NOT READ TO RESPONDENT **

Did respondent use any records to answer any Asset questions?

- (1) Yes
- (2) No

Ens of the Assets Section

Section J. Health Insurance

-HLTHINT-

Now I'm going to ask you about health insurance.

PRESS "ENTER" TO CONTINUE

-MCARE-

(SHOW FLASHCARD G)

At any time between [Reference Month 1] 1st and today were you covered by Medicare?

- (1) Yes
- (2) No

-CARETHEN-

In which months were you covered by Medicare?

- (1) Yes
- (2) No

In this month?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

-MCNUMB-

Medicare cards contain information about type of coverage. May I see your medicare card to record the claim number?

FLASHCARD G PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.

(N) Card Not Available

-M	C_1	QΛ	C	V
- IVI) /-		· -

If I were to call later would you be able to provide me with your Medicare number?

- (1) Yes
- (2) No

-CAIDNOW-

At any time between [Reference Month 1] 1st and today were you covered by Medicaid, which you may also know as [State Program Name]?

- (1) Yes
- (2) No

-CAIDOTH-

At any time between [Reference Month 1] 1st and today were you covered by any other public program that pays for medical care, which you may also know as [State Program Name] or [State CHIP Name]?

- (1) Yes
- (2) No

-CDMNTH1-

In which months were you covered by Medicaid or some other public program that pays for medical care?

READ EACH ANSWER CATEGORY

- (1) Yes
- (2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

-KIDCOV-

How about your children. Were ***READ NAME(S) LISTED BELOW*** covered by Medicaid, which you may also know as [State Program Name] at any time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

-CHIP-

At any time between [Reference Month 1] 1st and today [was your child/were your children] covered by [State CHIP Program Name], the State Children's Health Insurance Program that helps families get health insurance for children?

- (1) Yes
- (2) No

-KIDOTH-

Were your children covered by any other public program that pays for medical care, which you may also know as [State Program Name], at any time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

-CAIDKIDS-

PARENT IS: [Parent's name]

Which of your children were covered by [Medicaid, which you may also know as [State Program Name]/[State CHIP Name]/any other public program that pays for medical care, which you may also know as ["Other" State Program Name]]?

ENTER (N) FOR NO MORE

-CDMNTH2-

	In which months [was your child/were your children] covered by Medicaid or some other public program that pays for medical care?
	READ EACH ANSWER CATEGORY
	(1) Yes(2) No
	In [Current Month]? In [Reference Month 4]? In [Reference Month 3]? In [Reference Month 2]? In [Reference Month 1]?
-CAID	BEGYR-
	When did your current Medicaid coverage, which you may also know as [State Program Name] start?
	YEAR:
-CAID	BEGMTH-
	In what month did that coverage start?
	MONTH:
-CAID	BEGPB-
	I recorded that the last time you received Medicaid, which you may also know as [State Program Name] was in [Previously reported month], Is that correct?
	(1) Yes (2) No

	Earlier I recorded that for some, or all of the time from [Reference Month 1] 1st through today you were covered by a health insurance plan held in the name of [Name of Policyholder]. Is that correct?
	(1) Yes
	(2) No
-H4N	MNTH-
	Other than Medicare, Medicaid [State Program Name], or some other public program, are you covered by health insurance in this month?
	(1) Yes
	(2) No
	Were you covered
	READ EACH ANSWER CATEGORY
	in [reference month 4]?
	in [reference month 3]?
	in [reference month 2]?
	in [reference month 1]?
-CBl	HINS-
	If I were to call back later would it be possible for me to get this information?
	(1) Yes
	(2) No
-HIC	OWN-
	During any time from [Reference Month 1] 1st through today, did you also have health insurance in your own name?
	(1) Yes
	(2) No

-HIVER-

-HIOWNER-

Is your health insurance coverage in your own name or are you covered as a family member on someone else's plan?

- (1) Plan in own name
- (2) Covered by someone else's plan
- (3) Both

-HIHOLDR-

Who had the health insurance plan that covered you?

ENTER THE LINE NUMBER OF THE PERSON

(N) No one currently living here

-HEMPLY-

Was the health insurance obtained through--

READ ANSWER CATEGORIES

- (1) Current employer or work
- (2) Former employer
- (3) Union
- (4) TRICARE/CHAMPUS
- (5) CHAMPVA
- (6) Military/VA health care
- (7) Privately purchased
- (8) Or in some other way

-HICOST-

Does [answer from HEMPLY] pay all, part, or none of the premium of the plan?

- (1) All
- (2) Part
- (3) None

-HIPERS-

Other than you, who else was covered by this plan?

(ENTER LINE NUMBERS OF PERSONS COVERED)

- (A) All household members
- (N) No one in the household/No more

-HIOTHR-

During the period from [Reference Month 1] 1st through the end of [Reference Month 4], did this plan also cover anyone who did NOT live in this household?

- (1) Yes
- (2) No

-HIWHO-

Who, OUTSIDE this household, did the plan cover?

ENTER "1" FOR EACH YES THAT APPLIES. ENTER "2" FOR EACH NO THAT APPLIES.

Spouse/Partner Children 18 years of age or older Children under 18 years old Others

-H1KDCOV-

Was your child covered by a health insurance plan other than Medicare or Medicaid, which you may also know as [State Program Name], [State CHIP Name], or any other public program that pays for medical care ["Other" State Program Name] at anytime between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

-H2KDCOV-

Which children, if any, were covered by a health insurance plan other than Medicare or Medicaid, which you may also know as [State Program Name], [State CHIP Name], or any other public program that pays for medical care ["Other" State Program Name] at anytime between [Reference Month 1] 1st and today?

READ LIST OF CHILDREN'S NAMES DISPLAYED ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE

-HI1OUT-

Are you covered by the health insurance plan of someone who does NOT currently live in the household?

- (1) Yes
- (2) No

-HI2OUT-

Which children if any were covered by the health insurance plan of someone who does NOT currently live in the household?

READ LIST OF CHILDREN'S NAMES DISPLAYED ENTER LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE. ENTER "N" FOR NONE OF THESE CHILDREN/NO MORE.

-HINONE-

I recorded that you were NOT covered by any health insurance plan during the month(s) of [Reference Month(s)].

Which ONE OR MORE of these reasons describe why you were not covered?

(SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY

- (1) Too expensive, can't afford health insurance
- (2) No health insurance offered by (employer of self, spouse, or parent)
- (3) Not working at a job long enough to qualify
- (4) Job layoff, job loss, or any reason related to unemployment
- (5) Not eligible because working part time or temporary job
- (6) Can't obtain insurance because of poor health, illness, age, or a pre-existing condition
- (7) Dissatisfied with previous insurance OR don't believe in insurance
- (8) Have been healthy, not much sickness in the family, haven't needed health insurance
- (9) Able to go to VA or military hospital for medical care
- (10) Covered by some other health plan, such as Medicaid
- (11) No longer covered by parents policy
- (12) Other

_

Specify	the exact	"OTHER"	reason not	covered	by	health	insurance.
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End of the Health Insurance Section

Section K. Programs
-MTHRNT-
Now we are going to ask some questions about government programs.
Excluding any rent subsidies, how much do you currently pay in monthly rent?
(N) None
\$
-MTHRNTCK-
FR NOTE: LAST WAVE, RENT REPORTED WAS \$ (DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)
This is substantially different from the amount I recorded last time. Has there been a change in the monthly rent since last time?
(1) Yes
(2) No
-UTILYNCK2-
Last time I recorded you paid for utilities such as water, electricity, gas, or oil. Do you still pay for any utilities (EXCLUDE TELEPHONE)?
(1) Yes
(2) No
-UTILYN-
Do you pay for any utilities such as water, electricity, gas, or oil? Exclude telephone.
(1) Yes
(2) No

-EGYASSYNCK2-

Last time I recorded this household was receiving energy assistance. Did you receive any energy assistance from [Reference Month 1] first to the end of [Reference Month 4]?

- (1) Yes
- (2) No

-EGYASSYN-

Now we are going to ask some questions about government programs.

Has this household received any energy assistance from the Federal, state, or local government from [Reference Month 1] 1st to the end of [Reference Month 4]?

- (1) Yes
- (2) No

-EGYPAYMT-

Now we are going to ask some questions about government programs

Was this assistance received in the form of - MARK ALL THAT APPLY. ENTER (N) AFTER LAST ENTRY.

- (1) Checks sent to the household
- (2) Coupons or vouchers sent to the household
- (3) Payments sent directly to the utility company, fueldealer, or landlord

-EGYAMT-

What was the total amount of the energy assistance received by this household from [Reference Month 1] first to the end of [Reference Month 4]?

-HOTLUNYN-

From [Reference Month 1] 1st to the end of [Reference Month 4], did your child(ren) usually get a lunch offered at school?

- (1) Yes
- (2) No

-WHOHOTLN-

From [Reference Month 1] first to the end of [Reference Month 4], which children usually got a lunch at school?

ENTER THE LINE NUMBER OF CHILDREN WHO GOT A LUNCH AT SCHOOL. ENTER (N) AFTER ENTERING LAST LINE NUMBER.

-FREELNYN-

Were any of the lunches free or reduced price because these children/this child qualified for the National School Lunch Program?

- (1) Yes
- (2) No

-FREREDLN-

Were they free or reduced price?

- (1) Free lunch
- (2) Reduced-price lunch

-BRKFSTYN-

From [Reference Month 1] 1st to the end of [Reference Month 4] did your child(ren) usually get breakfast at school under the National School Breakfast Program?

- (1) Yes
- (2) No

-WHOBRK-

Which children usually got breakfast at school?

ENTER LINE NUMBER OF CHILDREN WHO GOT BREAKFAST AT SCHOOL. ENTER (N) AFTER ENTERING LAST LINE NUMBER

-FREEBRK-

Were any of the breakfasts free or reduced-price, because these children/this child qualified for the National School Breakfast Program?

- (1) Yes
- (2) No

-FREREDBK-

Were they free or reduced price?

- (1) Free breakfast
- (2) Reduced-price breakfast

End of the Programs Section

Section L. Education

-ENROLL-

Now I am going to ask about school enrollment. Last time, I recorded that you were enrolled during the period from [Previous Wave Reference Period].

Were you enrolled in school, either full time or part time, during any of the months from [Reference Month 1] 1st to the end of [Reference Month 4]?

- (1) Yes
- (2) No

READ IF NECESSARY: Include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school beyond high school.

-FULLPART-

Now I am going to ask about school enrollment. Last time, I recorded that you were enrolled during the period from [Previous Wave Reference Period].

Were you enrolled in school, either full time or part time, during any of the months from [Reference Month 1] 1st to the end of [Reference Month 4]?

- (1) Yes
- (2) No

Were you enrolled full-time or part-time?

- (1) Full-time
- (2) Part-time

-NEWENRL-

Now I am going to ask about school enrollment. Were you enrolled in school, either full-time or part-time, during any of the months [Reference Month 1] through [Reference Month 4]?

- (1) Yes
- (2) No

READ IF NECESSARY: Include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school beyond high school.

-NEWFULL-

Were you enrolled in school, either full time or part time, during any of the months [Reference Month 1] through [Reference Month 4]?

- (1) Yes
- (2) No

Were you enrolled full-time or part-time?

- (1) Full-time
- (2) Part-time

-MNTHENRL-

In which months were you enrolled in school?

Were you enrolled in:

- (1) Yes
- (2) No

[REFERENCE MONTH1]?

[REFERENCE MONTH2]?

[REFERENCE MONTH3]?

[REFERENCE MONTH4]?

-OLDLVL-

Last time, I recorded that you were enrolled in [School Grade or Level]. Were you enrolled at that level during the period of [Reference Month 1] to [Reference month 4]?

- (1) Yes
- (2) No

-NEWLVL-

At what level or grade were you enrolled? ("College year" indicates the level according to academic standing, not the number of years enrolled in college.)

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) College year 5 (First year graduate or professional school)
- (8) College year 6+ (Second year or higher in graduate or professional school)
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

-EDCHCK1-

You said that you were ENROLLED in [School Grade or Level]. Earlier I recorded that the highest grade or level you COMPLETED was [Education Level from Demographics].

Are both of these statements correct?

- (1) Yes, both statements are correct
- (2) Only COMPLETED statement is correct, ENROLLED statement should be changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be changed

-FXENRL-

At what level or grade were you enrolled? ("College year" indicates the level according to academic standing, not the number of years enrolled in college.)

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) College year 5 (First year graduate or professional school)
- (8) College year 6+ (Second year or higher in graduate or professional school)
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

-FXEDUC-

What is the highest level of school you have completed or the highest degree you have received?

- (31) Less than 1st grade
- (32) 1st,2nd,3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE high school DIPLOMA or equivalent (For example: GED)
- (40) Some college but no degree
- (41) Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
- (42) Associate degree in college Occupational/vocational program
- (43) Associate degree in college Academic program
- (44) Bachelors degree (For example: BA, AB, BS)
- (45) Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- (46) Professional School Degree (For example: MD,DDS,DVM,LLB,JD)
- (47) Doctorate degree (For example: PhD, EdD)

-EDCHCK2-

Were you enrolled in a program working towards a degree?

- (1) Yes
- (2) No

-EDFUND-

Last time, I recorded that you paid the tuition during the period [Previous Wave Reference Period]. Were any of your educational expenses during the period [Reference Month 1] 1st through the end of [Reference Month 4] paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid?

- (1) Yes
- (2) No

-NEWFUND-

Were any of your educational expenses during the period [Reference Month 1] 1st through the end of [Reference Month 4] paid for by any type of educational assistance or financial aid such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid?

- (1) Yes
- (2) No

-EDASST-

Last time, I recorded that you received:

[List of Educational Assistance]

During the period from [Previous Wave Reference period], did you still receive all of these types of aid OR did they change?

- (1) Yes, SAME types
- (2) No, CHANGE types

-NEWASST-

What kind of educational assistance did you receive during the period from [Reference Month 1] 1st to the end of [Reference Month 4]? Anything else?

(SHOW FLASHCARD I. ENTER ALL THAT APPLY. ENTER N AFTER LAST ENTRY.)

- (1) Federal PELL Grant
- (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or Montgomery Bill, Survivors and Dependents, other Veterans' Administration Educational Assistance Programs.
- (3) College (or Federal) Work Study Program
- (4) Any other Federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant
- (5) A loan that has to be repaid, for example, Stafford, Perkins, or SLS
- (6) A grant, scholarship, or tuition remission from the school attended
- (7) A teaching or research assistantship from the school attended
- (8) A grant or scholarship from the state, such as SSIGP, Douglas Scholarships
- (9) A grant or scholarship from some other source, such as a foundation, corporation, or community group, National Merit Scholarship, etc.
- (10) Assistance provided by your employer
- (11) Aid from some other source (EXCLUDE all direct aid from parents, including trusts or college savings funds)

End of the Education Section

Section M. Instrument Back

-FIN-

This case is not completed.

PRESS F1 TO RETURN TO THE PREVIOUS SCREEN

ENTER (X) TO EXIT THE INTERVIEW

-LTRADDR-

ENTER THE LINE NUMBER OF THE PERSON IN THIS HOUSEHOLD TO WHOM CORRESPONDENCE SHOULD BE SENT

ASK IF NOT APPARENT

-TEL1VER-

During our last visit, I recorded that the phone number where you would like to be called is: (___)
____ and that this is a [Home, Work, Cellular or Digital, Beeper/Pager/ Answering Service, Public (Pay phone), Toll Free] phone.

Is this still correct?

- (1) Yes
- (2) No

-TELHHD-

Since households included in this survey are interviewed again in 4 months, we may attempt to conduct the followup interview by telephone.

Is there a telephone in this house/apartment?

- (1) Yes
- (2) No

-TELAVL-
Is there a telephone elsewhere on which people in this household can be contacted?
(1) Yes
(2) No
-TELWHR-
Where is this phone located?
-TELPHN1-
What is the telephone number where you would like to be called?
Area Code: New Number:
EXT: (IF NO EXTENSION, PRESS ENTER)
What type of telephone is it?
(1) Home
(2) Work
(3) Cellular or Digital
(4) Beeper/Pager/Answering Service
(5) Public (Pay phone)
(6) Toll Free
(7) Other (Specify)
What was that?

-TEL2VER-		
I also recorded that the second phone number where you would like to be called is: () and that this is a [Home, Work, Cellular or Digital, Beeper/Pager/ Answering Service, Public (Pay phone), Toll Free] phone.		
Is this still correct?		
(1) Yes (2) No		
-TELHHD2-		
Is there a second telephone number where you can be contacted?		
(1) Yes (2) No		
-TELPHN2-		
What is the second telephone number where you would like to be called?		
Area Code: New Number:		
EXT: (IF NO EXTENSION, PRESS ENTER)		
What type of telephone is it?		
 Home Work Cellular or Digital Beeper/Pager/Answering Service Public (Pay phone) Toll Free Other (Specify) 		
What was that?		

-PHONEO-

Is a telephone interview acceptable?

- (1) Yes
- (2) No
- (3) No phone available

-BSTTIVER-

During our last visit, I recorded that [Time reported from previous wave] was the best time to contact you. Is this still correct?

- (1) Yes
- (2) No

-BSTTI-

When is the best time to contact you?

DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime(4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

ENTER SPECIFIC BEST TIME TO CALL

B-199

-CP1VER-

	During our last visit, we recorded the following information about someone to contact if we couldn't reach you. You told us to contact: CONTACT PERSON #1 NAME/ADDRESS: CONTACT PERSON TELEPHONE #: () EXT:
	Is this still correct? (1) Yes (2) No
-CPR1	
	Enter name and address or (S) for SAME, if no change needed
	FIRST NAME LAST NAME STREET ADDRESS: STREET ADDRESS: CITY: STATE: ZIP CODE:
	Current relation:
	Area Code: PREFIX: SUFFIX: EXT:
-CPNA	ME1-
	Please, give me the name, address, and telephone number of a close relative or friend who would know how to reach you if we are unable to contact you.
	Please, begin with that person's name.
	(0) NO CONTACT PERSON INFORMATION AVAILABLE
	FIRST NAME MIDDLE NAME LAST NAME

-CPRELAT1-
What is that person's relationship to you?
-CPADDRS1-
What is that person's address?
STREET ADDRESS: STREET ADDRESS: CITY: STATE: ZIP CODE:
-CPPHONE1-
What is that person's telephone number?
(N) NO TELEPHONE NUMBER AVAILABLE
Area Code: New Number:
EXT: IF NO EXTENSION, PRESS ENTER What type of telephone is it?
 Home Work Cellular or Digital Beeper/Pager/Answering Service Public (Pay phone) Toll Free Other (Specify)
What was that?

-MORECP1-
Is there another person who would know how to reach you?
(1) Yes
(2) No
-CP2VER-
I also recorded the following information about a second relative or friend to be contact if we couldn't reach you. You told us to contact: CONTACT PERSON #2 NAME/ADDRESS: CONTACT PERSON TELEPHONE #: () EXT:
Is this still correct?
(1) Yes
(2) No
-CPR2-
Enter name and address or (S) for SAME, if no change needed Current name:
FIRST NAME
LAST NAME
STREET ADDRESS: STREET ADDRESS: CITY: STATE: ZIP CODE:
Current relation:
Area Code: PREFIX: SUFFIX: EXT:

-CPN/	AME2-
	Please, give me the name, address, and telephone number of a second relative or friend who would know how to reach you if we are unable to contact you.
	Please, begin with that person's name.
	FIRST NAME MIDDLE NAME
	LAST NAME
-CPRF	ELAT2-
	What is that person's relationship to you?
-CPAI	DDRS2-
	What is that person's address?

STREET ADDRESS: _____
STREET ADDRESS: ____

CITY: ____ STATE: ___

ZIP CODE: ____

What is that person's telephone number?	
(N) NO TELEPHONE NUMBER AVAILABLE	
Area Code: New Number:	
EXT: IF NO EXTENSION, PRESS ENTER	
What type of telephone is it?	
(1) Home	
(2) Work	
(3) Cellular or Digital	
(4) Beeper/Pager/Answering Service	
(5) Public (Pay phone)	
(6) Toll Free	
(7) Other (Specify)	
What was that?	
-TRANS-	
ARE YOU READY TO TRANSMIT THIS CASE?	
(1) Yes	
(2) No	
-NOWTYPEA-	
** DO NOT READ TO RESPONDENT**	
THIS IS NOW A TYPE A-	
PRESS ENTER TO CONTINUE	

-CPPHONE2-

-WHYTYPZ6-

No survey data were collected for [person's name].

Enter the reason that best describes why [person's name]'s survey data were not collected.

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

-WHYSP6-

Enter other reason survey data was not collected.

-NONSMPL-

COMING SOON...

PRESS ENTER TO CONTINUE

-APPT-

I'd like to schedule an appointment visit to finish the interview. What DATE AND TIME would be best to contact you again to [reason for callback]?

PROBE: May I contact you later today?

TODAY IS: [today's date]

-THANKCB-

Thank you for your help.

I will contact you at the time suggested.

REVISIT DATE: [Date to return]

PRESS ENTER TO CONTINUE

-INCENTV-
MARK WITHOUT ASKING:
DID YOU GIVE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?
(1) Yes (2) No
-INCNUMB-
FR: Enter 6-digit card number from the debit card.
-RECVINC-
How did you feel about receiving an incentive to participate in this survey?
(N) No (more) notes needed
-THANKYOU-
Thank you for your cooperation. Since this is a survey that studies the economic changes of people over time, we contact respondents periodically for anywhere from one to three years. I will call on you again in four months, which will be in [next interview month]. Also, my office may check to see if I have done my job properly. Therefore, you may receive a call in the next several weeks checking on my work. Thank you again.
PRESS ENTER TO END INTERVIEW
-VISITCNT-
QUESTION TO THE FR:
How many times have you attempted personal contact with this household (and actually visited the address)?
How many times have you attempted to contact this household by telephone?

-MODECOLL-

FR CHECK ITEM: Was the majority of this interview done by personal interview, or by telephone interview?

- (1) Telephone interview
- (2) Personal interview

-OTHNAME1-

FR: Identify the person who responded to the majority of this interview.

ENTER LINE NUMBER

-SPAN1-

FR CHECK ITEM:

Did you conduct any of this household's interview in Spanish?

- (1) Yes
- (2) No

-SPAN2-

FR CHECK ITEM: Did you use the Spanish translation in the instrument (available by pressing Shift-F5) during the interview?

- (1) Yes
- (2) No

-SPAN3-

FR CHECK ITEM: Why did you choose not to use the Spanish translation in the instrument?

-INOTES 1-

- (1) KEEP ALL notes without changes
- (H) Abbreviations
- (2) CHANGE or ADD to existing notes
- (3) REPLACE ALL notes

-INOTES_2-

Enter replacement notes about this case. Enter notes about this case.

- (H) Abbreviations
- (N) No notes needed, or finished entering notes

-INOTES 3-

UP Arrow = Move UP one line DOWN Arrow = Move DOWN one line

HOME = FIRST line END = Last line Space Bar = DELETE an ENTIRE line (N) = No more

-INOTES_4-

WARNING SCREEN

YOU ARE ABOUT TO DELETE ALL NOTES FOR THIS CASE ARE YOU SURE YOU WANT TO DELETE ALL NOTES?

(1) Yes (2) No

-INOTES_END-

** DO NOT READ **

This screen only appears when there are 15 lines of notes.

PRESS ENTER

End of the Instrument Back Section

APPENDIX C

Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site http://www.census.gov

Old	New	
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau) $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records, S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for the 1979 Panel of the Income Survey Development Program," V. J. HUGGINS (Census Bureau)

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(8607)	15	"An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8608)	16	"Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)
(8609)	17	"Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
(8610)	18	"Composite Estimation for SIPP:A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)
(8611)	19	"Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
(8612)	20	"Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
(8613)	21	"SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV AGE andK. S. SHORT (Census Bureau)
(8614)	22	"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record DataA Brief Discussion," D. K. SATER (Census Bureau)
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(8702)	24	"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
(8703)	25	"Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8704)	26	"The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
(8705)	27	"SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)
(8706)	28	"Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
(8707)	29	"Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8708)	30	"Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)

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(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of the Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714)	36	"Household and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transition In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"The Analysis of Geographical Mobility and Life Events with the SIPP," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistical Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)

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(8802)	49	"Short-Term Fluctuations in Income and Their Impacts on the Characteristics of the Low-Income Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute)
(8803)	50	"Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	"Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	"Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(8806)	53	"Using Administrative Record Data to Evaluate the Quality of Survey Estimates," J. MOORE and K. MARQUIS (Census Bureau)
(8807)	54	"The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration)
(8808)	55	"Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts, A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)
(8809)	56	"The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810)	57	"The Discouraged Worker Effect: A Reappraisal Using Spell Duration Data, A. MARTINI (University of Wisconsin-Madison)
(8811)	58	"Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)
(8812)	59	"The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement."
(8813)	60	"Participation in Industrial Training Programs," S. HABER (The George Washington University)
(8814)	61	"A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program," W. J. LOGAN (Social Security Administration),. D. KASPRZYK and R. CAVANAUGH (Census Bureau)
(8815)	62	"The Effect of Income Taxation on Labor Supply When Deductions are Endogenous, R. K. TRIEST (The Johns Hopkins University)

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(8817)	64	"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation," A. GOLDSTEIN (Census Bureau)
(8818)	65	"Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)
(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons, P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)

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(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)
(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914)	91	"The Economic Resources of the Elderly," S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	"Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(8917)	94	"Measuring Household Change at the Individual Level Using Data from SIPP, "A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation, R. CONNELLY (Bowdoin College)
(8919)	96	"Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)

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(8920)	97	"Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
(8921)	98	"Wave Seam Effects in the SIPP," N. YOUNG (The Urban Institute)
(8922)	99	"Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923)	100	"Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	"Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8925)	102	"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel, J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation, C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP, A. SPEARE, JR., R. AVERY, and F. GOLDSCHEIDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP, J. FITZGERALD (Bowdoin College)
(9004)	109	"Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
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(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in Panel Surveys," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)

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(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
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(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
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(9014)	119	"Wages and Employment Among the Working Poor: New Evidence P, S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)
(9015)	120	"Pension Portability & Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	"Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017)	122	"Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	"Welfare Participation and Welfare Recidivism: The Role of Family Events, S. K. LONG (The Urban Institute)
(9019)	124	"Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	"Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)
(9021)	126	"SIPP Record Check Results: Implications for Measurement Principles and Practice, K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9022)	127	"Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)
(9023)	128	"Entry into Marriage and the Transition to Adulthood Among Recent Firth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)
(9024)	129	"The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP, S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	"Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)
(9026)	131	"Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHLER and J. A. BURR (University of Buffalo)

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(9027)	132	"The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process," R. KOMINSKI (Census Bureau)
(9028)	133	"Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029)	134	"Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	"Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)
(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)

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(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)
(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation, D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias, K. SWARTZ (The Urban Institute)
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(9202)	163	"Who Helps Whom in Older Parent-Child Families," A SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)

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(9204)	165	"Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	"Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	"The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	"A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis", H. M. IAMS (Social Security Administration)
(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly, V. WILCOX-GOK and J. RUBIN
(9210)	171	"Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	"Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302)	174	"A Comparative Analysis of the Labor Force Activities of Ethnic Populations," F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303)	175	"Variance Estimation by User of SIPP Micro-Data Files," R. P. CHAKRABARTY (Census Bureau)
(9304)	176	"Measurements of Job Exits: What Difference Does Ambiguity Make?," T. J. DEVINE (Pennsylvania State University)
(9305)	177	"The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation," D. DEARE (Census Bureau)
(9306)	178	"The Quality of Census Bureau Survey Data Among Respondents with High Income," C. T. NELSON (Census Bureau)
(9307)	179	"Modeling Food Stamp Participation in the Presence of Reporting Errors," C. R. BOLLINGER and M. DAVID (University of Wisconsin)

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(9308)	180	"The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)
(9309)	181	"Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
(9310)	182	"Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH
(9311)	183	"Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)
(9312)	184	"The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	"Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	"Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)
(9315)	187	"Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL
(9316)	188	"Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)
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APPENDIX D

User Notes

This section is reserved for any information relevant to the SIPP, 2001 Panel Wave 4 Core Microdata File that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

User Notes will be sent to all users who purchased their file or technical documentation from the Census Bureau.